

PROUD MEMBER OF THE DAIKIN GROUP

HVACR PARTS & SUPPLIES





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Testing with Tracer Gases

In recent years, testing with tracer gases has proven to be the most effective method for detecting and measuring leaks.

Helium is the most commonly used tracer gas for leak testing, because it is the lightest of the inert gases and mass spectrometers are extremely sensitive to trace amounts. In helium mass spectrometry, the product is placed inside a vacuum chamber and pressurized with helium. The chamber is then evacuated. If there's a leak, helium will pass from the product into the surrounding vacuum. The mass spectrometer then samples the vacuum chamber, detecting even small amounts of helium. The test can also be run by filling the test chamber with helium and evacuating the product.

This method, too, has drawbacks. A mass spectrometer is a delicate piece of equipment and expensive to maintain. The machine's pumps need to be regularly checked and serviced. In addition, the helium itself can cause problems. Helium is expensive and highly viscous. If it spills, it can be difficult to clear from the testing equipment. It also tends to cling to surfaces.

Now, a leak testing technology has been introduced using an even lighter gas-hydrogen. The lightest and least viscous of all gases, hydrogen spreads quickly throughout the test object. It readily penetrates the smallest leak, and it vents away much easier than other tracer gases. Hydrogen is environmentally friendly and much less expensive than helium. Hydrogen does not cloud like helium, so large leaks can be pinpointed without the need to use soap solutions.

In the right concentration, hydrogen can be safely used for leak testing. A suitable mixture for leak testing is 5 percent hydrogen and 95 percent nitrogen. This mixture is available from most gas suppliers. According to the ISO 10156 standard, any hydrogen-nitrogen mixture containing less than 5.7 percent hydrogen is nonflammable. In fact, standard hydrogen-nitrogen mixtures are commonly used as shielding gases for welding.

Some electronic detectors act on the total concentration of refrigerant gasses, others act on a change in the concentration of refrigerant gasses. It's important that you know what type meter you are using and how to correctly use it. Most sensor instruction manuals recommend moving the pickup tube over the unit being checked at a rate of 1" to 3" per second. If it triggers, make note of where it started and where it stopped. Reverse direction and again note the start and end points of detector notification. The leak should be midway between the trigger points.



Check out the New Ritchie H2 Leak detector (69341) on page 16!

We carry 95/5 Hydrogen / Nitrogen Mix



We have one of the Largest Refrigerant Selections in the Industry!

We offer one of the widest ranges of refrigerant selection in the country from CFC's to HFO's as well as specialty refrigerant gases and everything in between.

We have a nationwide network of supply locations ensuring fast delivery of the products you need, when you need them. In partnership with customers who have sustainable goals we offer EMERALD Refrigerants™, which are certified reclaimed refrigerants.



We offer section 608 EPA Certification Exam & certification

We offer a full line of refrigerants

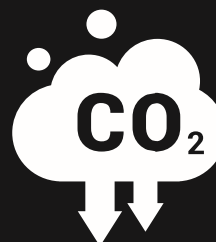
We offer training classes on EPA regulations and Updates

We carry a large and diverse inventory of refrigerants

DAIKIN RECLAIM PROGRAM

Powered by Hudson Technologies

Hudson Technologies is proud to be the provider of the Daikin Reclaim Program. Two leaders in the refrigeration industry are teaming up to provide you with a simple, hassle-free, and profitable program.



WE WANT YOUR



**EXCHANGE ANY PAIR OF RECLAIM CYLINDERS FOR
CUSTOMER LOYALTY REWARDS.**

Daikin employees are not eligible for this promotion

Chemicals & Cleaners

Part#	Description
DiversiTech	
TRIPLE-D	Cond. & or Evap cleaner (1) Gallon
358-20	Foam-Plus Aerosol coil cleaner
Pro-Blue	Foaming alkaline cleaner (1) Gallon
Pro-Blue-Aer	Pro-Blue -19oz Aerosol
PRO-GREEN	No-Rinse Evap. Cleaner
PRO-RED	Condenser Cleaner (1 Gallon)
D-SCALE	System Cleaner, D 'Scale™ (1 Gallon)



Nu-Calgon	
4120-08	Alka-Brite Cond cleaner (1Gallon)
4133-08	Cal-Brite (1 gallon)
4291-08	Nu-Brite cond. cleaner Gallon
4143-08	Cal Clean evap/cond (1 Gallon)
4371-88	Nu-Calgon, Tri-Power HD- gallon
4171-75	Evap Power No Rinse (1 Gallon)
4182-02	Nu-Calgon, Cal-Blue Plus-Gallon
4178-08	Foam Brite cond cleaner-gallon
4166-08	Nu-Calgon, Evap Fresh Gallon
4291-05	Nu-Calgon, Nu-Brite 2.5 Gallon

DIVERSITECH



Nu-Calgon

Vapco	
BA-1	Brite-Alum- GAL (ACID CLEANER)
DOG-1	Bird Dog leak detector- gallon
FM-1	FOAMINATOR (1 gallon)
HTAC-1	HIGH TECH Acid cleaner-gallon



Highside	
HS2208	Highside 8 oz, fluor.LT Leak detector
HS23008	8 oz, fluor. MT Leak detector
4180-53	Nu-Calgon 6oz leak detector
LDL-1/2P	Vapco 8oz leak detector
LDR-1/2P	Vapco 8oz LT leak detector
DOG-1/2P	Vapco Bird dog 8oz leak detector
4182-24	32 oz sprayer leak detector
4184-24	32 oz sprayer leak det fluorescent



Chemicals	
Part#	Description
HS22128	Yellow gallon LT leak det.
HS23128	Highside Pink gallon LT leak det.
HS22032	32oz spray LT leak det. Yellow
HS1001	Leak lock 1-1/3 oz. Plastic Tube
HS11004	Leak lock 4oz Bottle w/Brush Top
HS11016	16OZ Brush top LEAKLOCK Gold
31231	8oz Oatey pipe dope with PTFE
31230	4oz Oatey pipe dope with PTFE
30756	8oz Oatey purple PVC Primer
30755	4oz Oatey purple PVC Primer
30891	8oz Oatey Blue PVC Cement
31013	8oz clear PVC cement
68107	 Pan-Treat for ductless, 200 tab. Jar - A2L Comp.
7-200	Caulking Gun
MA-SSC-CK	10.5 Clear Silicon Caulk
MA-SSG-CK	10.5 Grey Silicon Caulk
MA-SSW-CK	10.5 White Silicon Caulk
MA-HTSS-R	10.5 Red High-temp caulk
CAS-212	Sealant, Adhesive, 0.34 fl oz. (Loctite)
ALK150-01	150 SUS alkylbenzene oil-gallon
ALK200-05	200 SUS alkylbenzene oil-gallon
POE32-32	150 SUS poe Oil 1 quart
POE68-32	300 SUS POE Oil - ISO68 1 Quart
TZM1PK	APPION cartridge, 1PK
TZMGLN	APPION oil - gallon
MA-04625A	Green cleaning pads, 10/box
MA-112X	12oz expanding foam
ACP-10	All purpose cleaning pads 10PK



Chemicals

Part#	Description
4300-11	Rx11-flush -Nu-Calgon flush 2LB canister
4300-09	Rx11- flush- Nu-Calgon flush, 1LB canister
4300-10	Rx11 -Nu-Calgon, Rx11 2+1 Kit
4300-08	Rx11 -Nu-Calgon, Rx11 Starter Kit
4300-30	Rx11 -Nu-Calgon, Rx11 Liquid
4300-51	Rx11 -Nu-Calgon, Rx11 Flush Gun
4300-52	Rx11 -Nu-Calgon, Rx11 Flush Hose
4300-50	Rx11 -Nu-Calgon, Rx11 Flush Tool
4300-89	Rx11 -Nu-Calgon, Rx11 Injection Valve
PF-16	Rx11 -DiversiTech PRO-FLUSH 16 oz
PF-KIT	Rx11 -DiversiTech PRO-FLUSH kit with hose
972KIT	DiversiTech SUPERSEAL with UV dye,1.5-5T
947KIT	DiversiTech SUPERSEAL up to 1.5T
944KIT	DiversiTech SUPERSEAL 1.5-5T
995	DiversiTech Flex inject sealant kit with dye
981	Super change from mineral oil to POE/PVE
985	DiversiTech Flex inject sealant kit with dye
4300-26	Rx11- Nu Calgon 25lb cylinder good for 50 ton and up



Super Seal Sealant Total 3-in-1 dries, seals and includes Flash UV dye for a complete repair solution. Super Seal Total is fast and easy to install and requires no pump down or recovery. It's compatible with **all oils and refrigerants** and ideal for all systems including microchannel, heat pump and geothermal. **Super Seal Total** stops leaks now and prevents future ones!!

Super Change eliminates oil change outs replacing R22 line set conversion flushes. Ideal for dry charged units, retrofits, and drop-in refrigerants, **Super Change** maximizes oil return and heat transfer including POE charged compressors.

Don't Forget to Flush!

Rx11-flush

DIVERSITECH

DON'T FORGET to FLUSH



Chemicals

Part#	Description
RYD04	RYDLYME, 1 Gallon Biodegradable Descaler
RYD05	RYDLYME, 5 Gallon Biodegradable Descaler
SCALEBREAK-5	Goodway, 5 Gallon Descaling Solution
SCALEBRK-MP-5	Goodway, 5 Gallon Scalebreak Multi-Purpose Soluton
SCALEBRK-SS-5	Goodway, 5 Gallon Descaling Solution



Goodway Accessories

Part#	Description
GTC-211-3/4	3/4" Blue Nylon Brush
GTC-211-5/8	5/8" Blue Nylon Brush
GTC-211-7/16	7/16" Blue Nylon Brush
GTC-211-9/16	9/16" Blue Nylon Brush
GTC-211Q-3/4	3/4" Quick Connect Blue Nylon Brush
GTC-211Q-5/8	5/8" Quick Connect Blue Nylon Brush
GTC-211Q-7/16	7/16" Quick Connect Blue Nylon Brush
GTC-211Q-9/16	9/16" Quick Connect Blue Nylon Brush
GTC-703-25	25 Ft Flexible Shaft
GTC-703-35	35 Ft Flexible Shaft
GTC-703-45	45 Ft Flexible Shaft
GTC-703-45-R5	45 Ft Flexible Shaft
GTC-703-25	25 FT Quick Connect Flexible Shaft
GTC-703Q-25-R5	25 FT Quick Connect Flexible Shaft
GTC-703Q-35	35 FT Quick Connect Flexible Shaft
GTC-703Q-45	45 FT Quick Connect Flexible Shaft
GTC-703Q-45-R5	45 FT Quick Connect Flexible Shaft

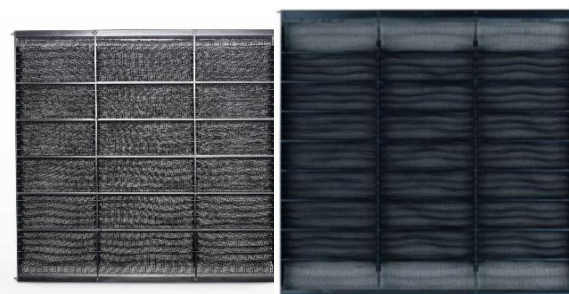


RYDLYME
World's Leading Biodegradable Descaler

GOODWAY®

Air Filters

Part#	Description
0160M00013	17 X 21 X 5 MERV 15 FOR DV15-2117-AB
0160M00014	21 X 21 X 5 MERV 15 FOR DV15-2121-AC
0160M00015	21 X 24 X 5 MERV 15 FOR DV15-2124-AD
0160M00016	14 X 28 X 5 MERV 15 FOR DV15-2814-FA
0160M00017	17 X 28 X 5 MERV 15 FOR DV15-2817-FB
0160M00018	21 X 28 X 5 MERV 15 FOR DV15-2821-FC
0160M00019	24 X 28 X 5 MERV 15 FOR DV15-2824-FD
301298P	FILTER FOR BYFQ60B
KAF5511D160	REPLACEMENT LONG LIFE FILTER
300049588	16 X 20 X 2 PERFECT PLEATED SC MERV 8
300049590	16 X 25 X 2 PERFECT PLEATED SC MERV 8
300049592	20 X 20 X 2 PERFECT PLEATED SC MERV 8
300049597	20 X 25 X 2 PERFECT PLEATED SC MERV 8
300050569	18 X 24 X 2 PERFECT PLEATED SC MERV 8
80055.011425	14 X 25 X 1 PREPLEAT LPD SC MERV 8
80055.011625	16 X 25 X 1 PREPLEAT LPD SC MERV 8
102-700-009	20 X 25 X 1 PREPLEAT LPD SC MERV 8
80055.012222	22 X 22 X 1 PREPLEAT LPD SC MERV 8
80055.021224	12 X 24 X 2 PREPLEAT LPD SC MERV 8
102-700-013	14 X 20 X 2 PREPLEAT LPD SC MERV 8
80055.021425	14 X 25 X 2 PREPLEAT LPD SC MERV 8
80055.021520	15 X 20 X 2 PREPLEAT LPD SC MERV 8
80055.021616	16 X 16 X 2 PREPLEAT LPD SC MERV 8
102-700-016	16 X 20 X 2 PREPLEAT LPD SC MERV 8
80055.021624	16 X 24 X 2 PREPLEAT LPD SC MERV 8
102-700-017	16 X 25 X 2 PREPLEAT LPD SC MERV 8
102-700-018	18 X 24 X 2 PREPLEAT LPD SC MERV 8
102-700-019	20 X 20 X 2 PREPLEAT LPD SC MERV 8
102-700-021	20 X 25 X 2 PREPLEAT LPD SC MERV 8
80055.022035	20 X 35 X 2 PREPLEAT LPD SC MERV 8
80055.0220A30A	20 X 30 X 2 PREPLEAT LPD SC MERV 8
102-700-022	24 X 24 X 2 PREPLEAT LPD SC MERV 8
80055.041620	16 X 20 X 4 PREPLEAT LPD SC MERV 8
80055.041625	16 X 25 X 4 PREPLEAT LPD SC MERV 8
80055.042025	20 X 25 X 4 PREPLEAT LPD SC MERV 8



Check and see other filter sizes we Inventory that is not listed above!

Belts

Part#	Description
AX20	Gates, Cogged Belt
AX21	Gates, Cogged Belt
AX22	Gates, Cogged Belt
AX23	Gates, Cogged Belt
AX24	Gates, Cogged Belt
AX25	Gates, Cogged Belt
AX26	Gates, Cogged Belt
AX27	Gates, Cogged Belt
AX28	Gates, Cogged Belt
AX29	Gates, Cogged Belt
AX30	Gates, Cogged Belt
AX31	Gates, Cogged Belt
AX32	Gates, Cogged Belt
AX33	Gates, Cogged Belt
AX34	Gates, Cogged Belt
AX35	Gates, Cogged Belt
AX36	Gates, Cogged Belt
AX37	Gates, Cogged Belt
AX38	Gates, Cogged Belt
BX44	Gates, Cogged Belt
BX45	Gates, Cogged Belt
BX46	Gates, Cogged Belt
BX47	Gates, Cogged Belt
BX48	Gates, Cogged Belt
BX49	Gates, Cogged Belt
BX50	Gates, Cogged Belt
BX51	Gates, Cogged Belt
BX52	Gates, Cogged Belt
BX53	Gates, Cogged Belt
BX54	Gates, Cogged Belt
BX55	Gates, Cogged Belt
BX56	Gates, Cogged Belt
BX57	Gates, Cogged Belt
BX58	Gates, Cogged Belt



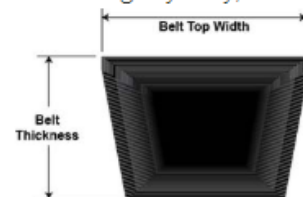
We Inventory a full line AX & BX belts!

Part#	Description
BX59	Gates, Cogged Belt
BX60	Gates, Cogged Belt
BX61	Gates, Cogged Belt
BX62	Gates, Cogged Belt
BX63	Gates, Cogged Belt
BX64	Gates, Cogged Belt
BX65	Gates, Cogged Belt



The information below will allow you to cross reference each belt type (Some Manufactures Slightly Vary):

- 2L Belt = 1/4 (.250) Inch Width x 5/32 (.15625) Height**
- 3L Belt = 3/8 (.375) Inch Width x 7/32 (.21875) Height**
- 4L Belt = 1/2 (.500) Inches Width x 5/16 (.3125) Height**
- 5L Belt = 5/8 (.625) Inches Width x 3/8 (.375) Height**
- 3V & 3VX Belts = 3/8 (.375) Inch Width x 5/16 (.3125) Height**
- 5V & 5VX Belts = 21/32 (.65625) Inches Width x 17/32 (.53125) Height**
- 8V & 8VX Belts = 1 (1.000) Inches Width x 7/8 (.875) Height**
- A & AX Belts = 1/2" (.500) Inches Width x 5/16 (.3125) Height**
- B & BX Belts = 21/32 (.65625) Inches Width x 13/32 (.40625) Height**
- C & CX Belts = 7/8" (.875) Inches Width x 17/32 (.53125) Height**
- D & DX Belts = 1-1/4" (1.250) Inches Width x 3/4 (.750) Height**
- E Belt = 1-1/2" (1.500) Inches Width x 29/32 (.90625) Height**



Part Numbers for Fractional Horsepower 2L, 3L, 4L & 5L belts all reflect their circumference as an Outside Circumference (OC) measurement. Example: 3L Section= (Part Number 3L**450** = 45 Inch Outside Circumference)

We Inventory a full line a AX & BX belts!

MILWAUKEE TOOLS

Part#	Description
2103	HEADLAMP
2105	PENLIGHT
2112-21	REDLITHIUM USB ROVER POCKET FLOOD LIGHT
2161-21	REDLITHIUM USB 1100L TWIST FOCUS FLASHLIGHT
2471-20	M12 COPPER TUBING CUTTER TOOL ONLY
2471-21	M12 COPPER TUBING CUTTER KIT
2479-20	M12 BRUSHLESS 1-1/4" - 2" COPPER TUBING CUTTER
2505-20	M12 FUEL INSTALLATION DRILL/DRIVER (TOOL-ONLY)
2520-21XC	M12 FUEL HACKZALL RECIP SAW KIT
2717-22HD	M18 FUEL 1-9/16" SDS MAX ROTARY HAMMER KIT
2735-20	M18 WORK LIGHT
2821-20	M18 FUEL SAWZALL RECIP SAW
2821-21	M18 FUEL SAWZALL RECIP SAW - 1 BATTERY XC5.0 KIT
3497-22	M12 FUEL 2-TOOL COMBO KIT
3697-22	M18 FUEL 2-TOOL COMBO KIT
48-00-5021	6" 5 TPI THE AX SAWZALL BLADE (5 PK)
48-00-5026	9" 5 TPI THE AX SAWZALL BLADE (5 PK)
48-00-5035	6" 5 TPI SAWZALL BLADES (5 PK)
48-00-5036	9" 5 TPI SAWZALL BLADES (5 PK)
48-00-5093	8" 8/12 TPI SAWZALL BLADES (5 PK)
48-00-5182	6" 14 TPI SAWZALL BLADES (5 PK)
48-00-5184	6" 18 TPI SAWZALL BLADES (5 PK)
48-00-5186	6" 24 TPI SAWZALL BLADES (5 PK)
48-00-5187	9" 14 TPI SAWZALL BLADES (5 PK)
48-00-5188	9" 18 TPI SAWZALL BLADES (5 PK)
48-00-5201	SAWZALL TORCH 7 TPI 6" CARBIDE BLADES - 1PK
48-00-5202	SAWZALL TORCH 7 TPI 9" CARBIDE BLADES - 1PK
48-00-5261	6" 8TPI THE TORCH FOR CAST IRON W/ NITRUS CARBIDE 1PK
48-00-5262	9" 8TPI THE TORCH FOR CAST IRON W/ NITRUS CARBIDE 1PK
48-00-5263	12" 8 TPI THE TORCH W/ NITRUS CARBIDE SAWZALL BLADE 1PK
48-00-5272	9" THE WRECKER W/ NITRUS CARBIDE 1PK
48-00-5301	THE TORCH W/ CARBIDE TEETH 7T 6L 3PK
48-00-5302	THE TORCH W/ CARBIDE TEETH 7T 9L 3PK
48-00-5332	9" 3 TPI CARBIDE TEETH FOR PRUNING & CLEAN WOOD SAWZALL BLADE 3PK
48-00-5362	9" 8TPI THE TORCH FOR CAST IRON W/ NITRUS CARBIDE 3PK
48-00-5542	9" 6 TPI THE WRECKER W/ CARBIDE TEETH SAWZALL BLADE 5 PK
48-00-5543	12" 6 TPI THE WRECKER W/ CARBIDE TEETH SAWZALL BLADE 5 PK



Part#	Description
48-00-5562	9" 8TPI THE TORCH FOR CAST IRON W/ NITRUS CARBIDE 5PK
48-00-5782	6" 14 TPI THE TORCH SAWZALL BLADES (5 PK)
48-00-5788	9" 18 TPI THE TORCH SAWZALL BLADES (5 PK)
48-00-5789	12" 18 TPI THE TORCH SAWZALL BLADES (5 PK)
48-11-1850	M18 REDLITHIUM XC5.0 EXTENDED CAPACITY BATTERY PACK
48-11-2420	M12 REDLITHIUM CP2.0 BATTERY
48-22-0104	RASPING JAB SAW
48-22-0212	12" PVC/ABS SAW
48-22-1502	FASTBACK FOLDING UTILITY KNIFE W/ BLADE STORAGE
48-22-1505	FASTBACK 6IN1 FOLDING UTILITY KNIFE
48-22-1905	5 PC GENERAL PURPOSE UTILITY BLADES
48-22-1922	SERRATED BLADE INSULATION KNIFE
48-22-1927	DUCT KNIFE
48-22-2183	2PC 17-KEY FOLDING HEX KEY SETS - SAE/METRIC
48-22-2761	11IN1 SCREWDRIVER SQ
48-22-3079	COMFORT GRIP 6IN1 PLIERS
48-22-3602	2 PC. 10" CURVED JAW & 6" LONG NOSE TORQUE LOCK LOCKING PLIERS SET
48-22-4047	JOB SITE OFFSET SCISSORS
48-22-4251	1" MINI COPPER TUBING CUTTER
48-22-4252	1-1/2" CONSTANT SWING COPPER TUBING CUTTER
48-22-4256	2 PC REPLACEMENT CUTTER WHEELS
48-22-4263	3PC CLOSE QUARTERS TUBING CUTTER SET
48-22-4510	LEFT CUTTING AVIATION SNIPS
48-22-4520	RIGHT CUTTING AVIATION SNIPS
48-22-4530	STRAIGHT CUTTING AVIATION SNIPS
48-22-5107	COMPACT BILLET TORPEDO LEVEL
48-22-6107	7" COMFORT GRIP DIAGONAL CUTTING PLIERS
48-22-6109	7-1/8" WIRE STRIPPER/CUTTER FOR SOLID & STRANDED WIRE
48-22-6330	6" & 10" COMFORT GRIP STRAIGHT JAW PLIERS SET
48-22-8424	PACKOUT TOOL BOX
48-22-8427	PACKOUT ROLLING TOOL BOX
48-22-8430	PACKOUT ORGANIZER
48-22-8435	PACKOUT COMPACT ORGANIZER
48-22-8436	PACKOUT LOW-PROFILE COMPACT ORGANIZER
48-22-8901	CUT LEVEL 1 NITRILE DIPPED GLOVES
48-22-8902	CUT LEVEL 1 NITRILE DIPPED GLOVES
48-22-8903	CUT LEVEL 1 NITRILE DIPPED GLOVES
48-28-1010	6 X1/4 ALLHEX QC EXTENSION
48-28-1020	12 X1/4 ALLHEX EXT QK CHG
48-32-4010	SHOCKWAVE IMPACT DUTY DRIVER BIT SET - 54PC



Part#	Description
48-32-4096	SHOCKWAVE IMPACT DUTY DRIVER BIT SET - 55PC
48-39-0511	14 TPI STANDARD DEEP CUT PORTABLE BAND SAW BLADE 3PK
48-39-0521	18 TPI STANDARD DEEP CUT PORTABLE BAND SAW BLADE 3PK
48-39-0631	30-9/16 IN. 12/14 TPI COMPACT EXTREME THIN METAL BAND SAW BLADE 3PK
48-44-0272	M12 FUEL 16 GA NIBBLER PUNCH & DIE SET
48-59-1812	M18 & M12 MULTI-VOLTAGE CHARGER
48-59-2440	M12 REDLITHIUM XC4.0 STARTER KIT
48-73-2010	SAFETY GLASSES - CLEAR ANTI-SCRATCH LENSES
48-73-2012	SAFETY GLASSES - CLEAR FOG-FREE LENSES
48-73-2025	TINTED PERFORMANCE SAFETY GLASSES
48-73-2040	CLEAR PERFORMANCE SAFETY GLASSES W/ GASKET
48-73-2200	SAFETY GLASSES - +1.00 MAGNIFIED CLEAR ANTI-SCRATCH LENSES
48-73-3201	BANDED EAR PLUGS
48-73-6030	PERFORMANCE KNEE PAD
48-73-8435	76PC CLASS A TYPE III PACKOUT FIRST AID KIT
48-73-8652	CUT LEVEL 5 NITRILE DIPPED GLOVES - L
48-73-8653	CUT LEVEL 5 NITRILE DIPPED GLOVES - XL
48-89-9208	#8 STEP DRILL BIT, 1/2" - 1" BY 1/16"
48-89-9212	#12 STEP DRILL BIT, 7/8" - 1-3/8"
49-22-0175	FLAT BORING BIT 6" UNIVERSAL SET - 8PC
49-22-8510	RIGHT ANGLE ATTACHMENT
49-25-1561	NITRUS CARBIDE EXTREME UNIVERSAL FIT OPEN-LOK MULTI-TOOL BLADE
49-25-1571	NITRUS CARBIDE EXTREME UNIVERSAL FIT OPEN-LOK MULTI-TOOL BLADE
49-56-0032	7/8" HOLE DOZER BI-METAL HOLE SAW
49-56-0052	1-1/8" HOLE DOZER BI-METAL HOLE SAW
49-56-0072	1-3/8" HOLE DOZER BI-METAL HOLE SAW
49-56-0082	1-1/2" HOLE DOZER BI-METAL HOLE SAW
49-56-0117	2" HOLE DOZER BI-METAL HOLE SAW
49-56-0127	2-1/8" HOLE DOZER BI-METAL HOLE SAW
49-56-0147	2-1/2" HOLE DOZER BI-METAL HOLE SAW
49-56-0158	2-5/8" HOLE DOZER BI-METAL HOLE SAW
49-56-0173	3" HOLE DOZER BI-METAL HOLE SAW
49-56-0197	3-5/8" HOLE DOZER BI-METAL HOLE SAW
49-56-0203	3-3/4" HOLE DOZER BI-METAL HOLE SAW
49-56-0217	4-1/8" HOLE DOZER BI-METAL HOLE SAW
49-56-7100	HOLE DOZER W/ CARBIDE TEETH COBALT PILOT BIT
49-56-7240	LARGE THREAD QUICK CHANGE ARBOR, 7/16" SHANK
49-56-7250	LARGE THREAD QUICK CHANGE ARBOR, 3/8" SHANK
49-56-8000	HIGH SPEED STEEL PILOT BIT 1/4" X 4"



Part#

Description



1001	Klein, multi-purpose stripper/crimper
1009	Klein, long nose wire stripper/crimper
1010	Klein, wire crimper/stripper & bolt cutter
1011	Klein, wire stripper/cutter, solid & stranded
11054GLW	Klein, GLOW in the dark wire stripper/cutter
19542	Klein, T15 TORX screwdriver
19543	Klein, T20 TORX screwdriver
19544	Klein, T25 TORX screwdriver
19546	Klein, T30 Torx screwdriver
19555	Klein, Torx screw driver 5pc set
32292	Multi-bit, 14 tips & 1/4-Inch nut driver
32477	Klein, 10-In-1 screw driver, nut driver
32500	Klein, 11-in-1 screw driver/nut driver
32596	Klein, 8-In-1 slide drive, screwdriver/nut Driver
32807MAG	Klein, Magnetic Nut Driver & Spring Coil Bits
44100	Klein, Utility Knife retractable blade
44101	Klein, Replacement blades 5pk
44135	Klein, Folding utility knife Camo
647M	Klein, Mag. Nut Driver Set, 6" Shaft, 7-Piece
70570	Klein, Grip-It Five Key Hex Set
70575	Klein, Grip-It nine Key Hex Set
85075	Klein, Cushion-Grip Screwdriver Set, 5-Piece
85076	Klein, 7 Piece Cushion-Grip Screwdriver Set
85614	Klein, 5 Piece Electronics Screwdriver Set
86216	Klein, Double Hook Mag. Tape Measure, 16'
86225	Klein, Double Hook Mag. Tape Measure, 25'
935R	Klein, Aluminum Torpedo Level Magnet
AEPJS1	Klein, Wireless Jobsite Speaker
D203-6H	Klein, Long Nose Pliers Side-Cutters 6"
D203-7	Klein, Long Nose Pliers Side-Cutters 7"
D203-8-INS	Klein, insulated ring nose Pliers, 8"



KLEIN TOOLS®



MADE IN USA



Part#	Description			
D507-6	Klein, Adj. Wrench Extra Capacity, 6-1/2-Inch			
D507-8	Klein, Adj. Wrench, Extra Capacity 8-Inch			
D509-8	Klein, Adj. Wrench, Extra-Wide Jaw, 8-Inch			
D511-10	Klein, Slip-Joint Pliers, 10-Inch			
D511-6	Klein, Slip-Joint Pliers, 6-Inch			
D514-8	Klein, Slip Joint Pliers Hose Clamp, 8-Inch			
D86930	Klein, Rev. Jaw/Adj. Pipe Wrench, 10-Inch			
D86932	Klein, Slim-Jaw Adjustable Wrench, 4-Inch			
D86934	Klein, Slim-Jaw Adjustable Wrench, 6-Inch			
D86936	Slim-Jaw Adjustable Wrench, 8-Inch			
ET510	Klein, Borescope			
J1006	Klein, Journeyman™ Crimping/Cutting Tool			
LLK12	Klein, L-Style Hex Key Caddy Set 12-Piece			
LMK10	Klein, L-Style Hex Key Caddy Set Metric , 9-Piece			
BTB300	CPS/ Black Max, Ratcheting Tube Bender w/Reverse Bend			
BTLDB3	CPS/Black Max Deburring tool W/extra blade			
BTLE9M	CPS/Black Max, Metric Tube Expander Kit			
BTLGP4	CPS, 4" Hub Puller 3" -4", 3/2 Jaws			
BTLGP7	CPS, Hub Puller 3"-7", 3/2 Jaws			
FS275M	CPS, Metric 45° Flaring & Swaging Kit, 4 mm-22mm			
MT69	CPS, Molecular Tranformator/Recovery			
TLMSG1	CPS, Compact Magnetizer/demagnetizer			
TLMKC18	CPS, Solenoid Magnet			
TLTWSAE 	CPS, Mechanical Torque Wrench set - A2L Compatible			
TLTWSM 	CPS, mechanical Torque Wrench set (Metric) - A2L Compatible			
FS275	45° Flaring & waging tool kit 1/8"-3/4"			
IPC-307	Inverter phase checker			
BTLE9M	CPS, metric tube expander kit			
8500	Mars, Analyzes ECM motors			
8553	Mars, ECM Protector for OEM ECM APPS			
8552	Mars, ECM Protector for GE X-13 Mtr.			
8551	Mars, ECM repair kit			

Part#	Description		TMIASG AFTERMARKET SOLUTIONS GROUP	
JL3KH6		Fieldpiece, wireless Test Kit - A2L Compatible 2 pressure probes, 2 pipe clamps, and 2 psych.		
ADK7		Deluxe Fieldpiece test lead kit		
ANC1		Fieldpiece, 4 pocket meter case with zipper		
ANC12		Fieldpiece, mid sized padded meter case		
ANC7		Large Fieldpiece, meter case with zipper		
ANC8		Fieldpiece, Large deluxe meter case		
55431		Klein, Tradesman Pro™ Lighted Tool Bag		
55475		Klein, Tradesman Pro™ Tool Gear Backpack		
55485		Klein, Tradesman Pro™ Tool Master Backpack		
55421BP14CAMO		Klein, Tradesman Camo Backpack		
D209-4C		Klein, Midget Diagonal-Cutting Pliers, 4-Inch		
D230-4C		Klein, Diagonal Cutting Pliers, 4-Inch		
D502-10		Klein, Pump Pliers, 10-Inch		
D502-16		Klein, Pump Pliers, 16-Inch		
D506-4		Klein, Adj. Wrench, Plastic Dipped, 4-Inch		
D507-10		Klein, Adj. Wrench Extra Capacity, 10-Inch		
D507-12		Klein, Adj. Wrench Extra Capacity, 12-Inch		
5028		Cooper, Humidity probe		
4040		Cooper, Fast response probe		
SH66A-E		Copper, 3 Zone Temp Instrument with probes		
SH-77A		Cooper, 3 Zone Temp/RH Instrument with probes		
1075		Cooper, General purpose punition probe		
2010		Cooper, Air Probe		
4005		Cooper, Pipe clamp probe up to 1-3/8"		
4005i		Cooper, cordless Pipe clamp up to 1-3/8"		
4011		Cooper, pipe strap probe		
TD20000		Cooper, dual Input - 2 Zone thermocouple needle probe kit		



Service Tools

Part#	Description	
The Appion G5-Twin Recovery Machine is Compact and lightweight: Weighs only 24 lbs. Twin cylinders and twin condensers for fast Recovery		
G5TWIN		Appion Recovery Machine - A2L Compatible
MGAVCR		Appion R410 5/16 Core Remover - A2L Compatible
MGAVCT		Appion R410 1/4 Core Remover - A2L Compatible
CCT14		Appion 1/4 Core Control Tool - A2L Compatible
CCT516		Appion 5/16 Core Control Tool - A2L Compatible
CM-CRTOOL		CoreMax Removal Tool - A2L Compatible
CM-VC003		CoreMax High-Flow Replacement Valves W/Caps



G5TWIN



CM-CRTOOL



MGAVCT



MGAVCR



CCT516



CCT14

The Appion MegaFlow vacuum speed kit, INCLUDES; MegaFlow Vacuum Manifold-(less gauges) 6-Foot, 3/8"FL to 1/4"FL, 3/8" Dia. Blue Hose, 6-Foot, 3/8"FL to 1/4"FL, 3/8" Dia. Red Hose, 6-Foot, 3/8"FL to 1/4"FL, 1/2" Dia. Black Hose, 6-Inch, 1/2"FL to 1/2"FL, 1/2" Dia. Black Hose (TEZ8 connection hose) 6 Inch, 1/2"FL to 3/8"FL, 1/2" Dia. Black Hose (Universal Vacuum Pump Connection Hose), MegaFlow Vacuum-Rated Valve Core Removal Tools, AND Carrying Case with Shoulder Strap!

MGAKIT-V

MegaFlow Vacuum Speed Kit



TEZ8 Vacuum Pump, 34 Oz Oil Capacity, 8 CFM - A2L Compatible
5-Second Oil Change™ - Change the oil without breaking the vacuum

APPION
Star Performance

Vacuum Pumps

Part#	Description
93266	Ritchie, 5 CFM Vacuum Pump
93560	Ritchie, 7 CFM Vacuum Pump
93760 	Ritchie, 6 CFM Vacuum Pump
93780 	Ritchie, SUPEREVAC 8 CFM Vacuum Pump
93870 	Ritchie, BULLET DC 7 CFM Vacuum Pump
TEZ8 	Appion, 2-Stage 8 CFM Vacuum Pump
VP87 	Fieldpiece, RUNQUICK 8 CFM Vacuum Pump
VPX7 	Fieldpiece, RUNQUICK 10 CFM Vacuum Pump



Hoses

Part#	Description
15048	Ritchie, 48" Heavy Duty, Plus II 1/4"
15660	Ritchie, 60" Heavy Duty, 3/8"
15672	Ritchie, 72" Heavy Duty, 3/8"
16260	Ritchie, 60" x 3/8" Heavy Duty, 3/8" Straight x 1/4" 45 Deg
16460	Ritchie, 60" x 1/2" Heavy Duty, 1/4" x 1/2" Angle
20260	Ritchie, 60" x 3/8" Heavy Duty, 1/4" Straight x 1/4" 45 Deg
21150	Ritchie, 50" Yellow Hose 1/4"
21983	Ritchie, 36" Standard Hose Set R,Y,B
21984	Ritchie, 48" Standard Hose Set R,Y,B
21985	Ritchie, 60" Standard Hose Set R,Y,B
21986	Ritchie, 72" Standard Hose Set R,Y,B
22985	Ritchie, 60" Hose Set W/SEALRIGHT R,Y,B
22986	Ritchie, 72" Hose Set W/SEALRIGHT R,Y,B
25002	Ritchie 1/4" X 9" Yellow Hose W/Ball Valve
25980	Ritchie Set of (3) 1/4" X 9" Hose W/Ball Valve
26002	Ritchie, 3/8" Black Hose W/Ball Valve
29985	Ritchie, 60" Hose Set W/Ball Valves
29986	Ritchie, 72" Hose Set W/Ball Valves
93887	Ritchie, 1/4" MAXFLOW Evacuation Kit
93889	Ritchie, 5/16" MAXFLOW Evacuation Kit



HOW TO MEASURE AN "ADEQUATE" VACUUM

Many contractors pull the refrigerant out and think the work is done. In reality, when you get to 29 inches of vacuum (the green zone on your gauge), you are only half finished. Once the recovery machine has done its work, it's time to finish off the job with a vacuum pump.



Part#		Description
41212		Ritchie, Manifold W/2-1/2" Gauges, R12/22/502
41865		Ritchie, Manifold W/60" Plus II Hoses & 5/16 ftg.
42001		Ritchie, Manifold W/3-1/8" Gauges, R22/404A/410A
42004		Ritchie, Manifold W/3-1/8 Gauges/60" Hoses
46010		Ritchie, BRUTE II Manifold Set 4-VALV W/Hoses
49963		Ritchie, TITAN Manifold Set 4-VALVE W/Hoses
44215		Ritchie, Manifold W/60" SEALRIGHT ftg.
42054		Ritchie, Manifold W/60" Hoses W/5/16" & 1/4" Ball Valves
49001		Ritchie, std. Red Replacement Compound Gauge
49002		Ritchie, Replacement Blue Compound
49015		Ritchie, 2-1/2" Red Compound Gauge, R404A/134A/R22
49016		Ritchie, 2-1/2" Blue Compound Gauge, R404A/134A/R22
49137		Ritchie, 3-1/8" Red Compound Gauge R410A
49138		Ritchie, 3-1/8" Red Compound Gauge R410A
49035		Ritchie, 2-1/2" Red Compound Gauge R410A
49036		Ritchie, 2-1/2" Blue Replacement Compound Gauge 410A
49151		Ritchie, 3-1/8" Red Compound Gauge, R134A/404A/407C
49152		Ritchie, 3-1/8" Blue Compound Gauge, R134A/404A/407C
49159		Ritchie, 3-1/8" Red Compound Gauge, R32/R410A
49160		Ritchie, 3-1/8" Blue Compound Gauge, R32/410A
49975		Ritchie, TITAN Manifold Set 4-VALVE W/Hoses & Ball Valves
69020		Ritchie, OMNI Digital Vacuum Gauge 1/4"
69021		Ritchie, OMNI Digital Vacuum Gauge 5/16"
710-202-G1		Inficon Pilot Plus reliable vacuum gauge
60648		Ritchie adjustable digital torque Wrench - A2L Compatible
69075		Ritchie LCD vacuum gauge/kit
77930		Ritchie Max flow oil pump with foot stand
93860		Ritchie Supervac evacuation manifold
60493		Ritchie hydraulic tube expander kit 3/8" -1-5/8"
60390		Ritchie 3-In-1 tube bender
SM382V		Fieldpiece, SMAN 3-Port Wireless Manifold Set
SM482V		Fieldpiece, SMAN 4-Port Wireless Manifold Set



Leak Detection	
Part#	Description
25301	Mars H10 PRO
69341	Ritchie Hydrogen Trace gas leak detector
705-202-G1 	TEK-Mate with heated diode leak detector
710-202-G1 	Inficon Pilot Plus reliable vacuum gauge
711-202-G1 	Inficon Ultrasonic leak detector
712-202-G1	Inficon D-TEK® Select leak detector
717-202-G1 	Inficon Compass® refrigerant leak detector
715-202-G1	Inficon CO Check® carbon monoxide meter
721-202-G1 	Inficon D-TEK® refrigerant leak detector
724-202-G1 	Inficon D-Tek Stratus® leak detector & monitor
SRL8	Fieldpiece heated diode sensor leak detector
RLD10	UEI Refrigerant leak detector
69320 	Ritchie, ACCUPROBE IR Leak Detector

 **INFICON**


Scales	
Part#	Description
SRS1	Fieldpiece residential, light commercial refrigerant scale
713-202-G1 	Inficon WEY-TEK scale, no handpiece
719-715-G1	Optional handpiece for Wey-Tek wireless scale
719-202-G1 	Inficon WEY-TEK scale W/handpiece
MA-8250A	Monti, 250# heavy duty utility mechanical scale



Electrical Test Instruments

Part#	Description
DL379B	UEI Clamp Meter, dual range non-contact
DL419	UEI True-RMS AC/DC HVAC clamp Meter,
DL429	UEI True-RMS AC clamp meter W/ wireless
DL469	UEI True-RMS AC clamp meter, 750VAC/600VDC
DM393	UEI True-RMS meter 1000V AC/DC, temp & Cap.
EM152	UEI Dual diff. digital manometer, -60 to +60
INF165C	UEI infrared thermometer, -76° to 1022°F, 12:1
IRT3	UEI analog insulation resistance tester
HVACKIT	UEI DL479 TRMS AC clamp meter INF165 rated Thermometer, NCV Tester & ATTPC Pipe
SC220	Fieldpiece AC compact clamp meter, 600VAC/DC
SC260	Fieldpiece True-RMS AC compact clamp meter
SC620	Fieldpiece swivel head AC clamp meter, 600VAC/DC
SC660	Fieldpiece True-RMS wireless swivel head W/temp
SIG1	Fieldpiece gun style infrared thermometer with laser
SNCV1	Fieldpiece non-contact volt det. 24VAC to 440VAC
SPK3	Fieldpiece infrared pocket thermometer, 8:1 D/S
902FC	Fluke wireless True-RMS HVAC clamp meter
9040	Fluke three-phase rotation indicator
971	Fluke temperature humidity meter
FLUKE-116	Fluke true RMS AC/DC HVAC multimeter with temperature and microamp measurements
FLUKE-116/323	Fluke True-RMS AC/DC HVAC multimeter with True-RMS AC clamp meter combo kit
FLUKE-179 ESFP	Fluke True-RMS AC/DC Dig. multimeter, 1000V, with Analog Bargraph, Backlight and Temp.
FLUKE-324	Fluke true-RMS AC clamp meter
FLUKE-52-2	Dual-Input digital thermometer
IP54	Fluke hand held laser Thermometer
T6-HT6-1AC KIT	Fluke Elec. tester with FieldSense tech. holster, and VoltAlert AC volt tester combo kit
THWD-3	Fluke RH, temp. meter, dual display, ext probe



Electrical accessories & test leads

Part#	Description
80AK-A	Fluke thermocouple adapter, type K
80CK-M	Fluke term. mini-connectors, type K (Pack of 2)
80PK-11	Fluke velcro thermocouple temp probe, type K
80PK-9	Fluke general purpose probe, type K
80PK1	Fluke bead probe, type K
80TK	Fluke thermocouple module, type K
AC175	Fluke alligator clips for models TL71, TL75, TL175
AC220	Fluke SureGrip alligator clips for TL222& TL224
AC283	Fluke SureGrip pincer clips for TL222 & TL224
AC285	Fluke SureGrip large alligator clips
AC89	Fluke heavy duty insulation piercing test clip
C100	Fluke universal hard carrying case
C101	Fluke carrying case with configurable foam inserts
C25	Fluke soft carrying case with zipper & belt loop
C75	Fluke soft carrying case with zipper
CAMO-C25/FO	Fluke soft camouflage carrying case with zipper
CAMO-C37	Fluke soft camouflage carrying case with zipper
CXT1000	Fluke universal extreme hard carrying case
TL175	Fluke twistguard test leads (red and black)
TL220	Fluke SureGrip industrial test lead set
TL224	Fluke SureGrip insulated test leads
TL75	Fluke HardPoint test lead set (red and black)
TP88	Fluke rigid back probe pins, 2mm (red and black)
TPAK	ToolPak Magnetic Hanging Kit
MDSH1	Fieldpiece magnetic parts dish

FLUKE


TESTO

Part#	Description
0393 0005	Replacement O2 Gas Cell 0-21% Volume Sensor for Model 320
0393 0053	Replacement CO Sensor for Model 320 Combustion Analyzer
0516 0240	Smart Probe Case - Refrigeration
0516 0260	Smart Probe Case - VAC
0516 0270	Smart Probe Case - Heating
0516 0283	Smart Probes Softcase Fits 115i, 405i, 549i, 610i, 805i & 905i
0554 1105	USB Power Supply, 5V 1A, Micro Cable
0554 3385	Replacement Particle Filters Pack of 10 - Disk Type Filter
0560 1405 01	405i, Hot Wire Anemometer Smart Probe
0560 1410 01	Smart Probe Vane Anemometer, Bluetooth 410i
0560 1510 01	Smart Probe 510i Manometer - Differential Pressure
0560 1805 01	805i, Infrared Thermometer Wireless Smart Probe
0560 2115 03	115i, Pipe Clamp Thermometer Wireless Smart Probe/Bluetooth
0560 2549 03 	549i, High Pressure Gauge 350' Bluetooth Range/Smartphone
0560 2605 03	Smart Probe, 605i, 350' Thermo- Hygrometer Bluetooth Range
0560 5522 01 	Vacuum Gauge w/ Bluetooth
0563 0002 20 	Smart Probes AC & Refrigeration Test Kit, 350' Bluetooth Range
0563 0003	Vac Smart Probe Set w/ 405i, 410i, 605 & 805i, Wireless
0563 0004 	Wireless Smart Probe Kit, Hydronic Heating w/ 510i, 805i & 115i
0563 0007 	Smart Probe Complete Kit
0563 0009 	Smart Probes AC & Refrigeration Test & Load Kit
0563 0417	417 Large Vane Anemometer
0563 3163 	Refrigerant Leak Detector
0564 2552 01	552i, Wireless Vacuum Probe, Bluetooth via Smartphone
0564 3002 83	300 Residential/Commercial Analyzer Kit O2 & CO Installed w/ Printer
0564 3004 92	300 Long Life Commercial Analyzer Kit O2 & CO Installed Field Upgrade for NO
0564 3004 96	300 Commercial Analyzer Kit w/ Printer O2, CO, NO Installed
0564 5505 01 	550s Smart Digital Manifold Kit w/ Wireless Vacuum & Temp Probes, Set of 3 Refrigerant Hoses
0564 5572 01 	557s Smart Digital Manifold w/ Wireless Vacuum & Temp Probes, Set of 4 Refrigerant Hoses
0590 7703	True RMS Hook Clamp & Power Meter w/ Bluetooth
0613 5506	Pipe Clamp for 550 & 557
0632 3330	Gas Leak Detection Probe for 320/330



Part#	Description
AF24-SR	Belimo, 180 in-lb Sp. Rtn Actuator, 2-10VDC Mod. 24V
AFB24-SR	Belimo, spring return direct coupled damper actuator
AFBUP	Belimo, On/Off Spring return, 24-240VAC, direct coupled
AFRB24-ASR	Belimo spring return actuator, 24 VAC/DC 180 LN
AFRX24-MFT-S	Belimo, modulating, spring return, 24 V,
AFX24-MFT	Belimo, modulating, spring return, 24 V, actuator
AV6-20	Belimo, 6.7" shaft extension for 1/4" to 3/4"
AV8-25	Belimo, 9.8" Shaft extension for 5/16 to 1"
B215	Belimo, 1/2" 2-way characterized control valve
B220	Belimo, 3/4" 2-way characterized control valve
B224	Belimo, 1", 2-way characterized control valve
B232	Belimo, 1-1/4", 2-way characterized control valve
B312	Belimo, 1/2" 3-way characterized control valve 0Cv
B315	Belimo, 1/2" 3-way characterized control valve 0Cv
FSNF24	Belimo, spring return damper actuator, 24VAC/DC
KG10A	Belimo, ball joint for 3/8" rod, zinc plated
KG8	Belimo, ball joint for 5/16" rod, zinc plated
KH6	Belimo, universal crank arm for KG6
KH8	Belimo, Universal crank arm for KG8 or KG10
KH-AF	Belimo, classic AF/NF crankarm for shafts up to 3/4"
LF120S-US	Belimo, act. 2-postion, 120V, SR, 35IN-LB, Aux switch
LF120US	Belimo, spring return damper actuator, 24VAC/DC
LMB24-3	Belimo, non-spring return damper actuator
SH10	Belimo, push rod for KG10A
SH8	Belimo, push rod for KG8 36"

BELIMO®



We have several more Items in inventory, Call your local ASG store for availability

Non-Spring Return Damper Actuator Nomenclature

LM	C	B	24	-3	-T	
Torque Rating GM = 360 in-lbs AM = 180 in-lbs NM = 90 in-lbs LM = 45 in-lbs CM = 18 in-lbs AH = 101 lbf LH = 34 lbf LU = 27 in-lbs	Speed Q = Quick Running C = Fast Running No Designation = Normal Speed (LMB24-3)	Version B = Basic X = Customized	Power Required 24 = 24 VAC/DC, 50/60 Hz 120 = 100 to 240 VAC, 50/60 Hz	Control -1 = On/Off -3 = On/Off, Floating Point -3-P5 = On/Off, Floating Point w/5 kΩ Feedback -3-P10 = On/Off, Floating Point w/10 kΩ Feedback -SR = 2-10 VDC -PC = Phasecut (0-20V) -MFT = Multi-Function Technology -MFT95 = 0 to 135 Ω	Options -T = Terminal Block Blank = Cable Version -S = Switch	.1 = Bulk Pack N4 = NEMA 4 N4H = NEMA 4 with Heater

Thermostats

Part#	PRO1 Thermostats
T701	Non-prog, 1H/1C, 4 sq. in display
T705	5+1+1 prog, 1H/1C, 4 sq. in display
T721	Non-prog, 2H/1C HP, 4 sq. in display
T805	5+1+1 7 day n-prog, 1H/1C, 8 sq. in display
T855S	5+1+1 / 7 day / non-prog, 3H/2C, 8 sq. Display. <i>Compatible Sensors not included.</i>
T6321W	Wireless PTAC thermostat, NP, 1H/1C Conv. 2H/1C HP, 2" display <i>includes wireless mod.</i>
R251S	Wired Indoor temp remote sensor
Part#	White-Rodgers Thermostats
1E78-144	Non-Prog. 1H/1C thermostat
1E78-151	Digital 5+2 Prog. 1H/1C thermostat
1F78-144	Digital, Non-Prog. 1H/1C thermostat
1F78-151	Digital, 5+2 1H/1C thermostat
1F56-N444	Horizontal, 1H/1C thermostat
1F80-0261	Blue 2"sq display 5+1+1 & heat pump thermostat
1F80-361	Digital, 5+1+1 prog. 1H/1C thermostat
1F97-1277	12" Blue Square display, touchscreen thermostat
1F87U42WF	Sensi Wi-Fi thermostat



Buy PRO1
Earn Points
Get Rewarded!

White-Rodgers™



Thermostats	
Part#	Description
TH4110U2005	1H-1C T4000 series, programable thermostat
TH4210U2002	2H-1C T4000 series, programable thermostat
TH6210U2001	2H-1C T6000 series, programable thermostat
TH6220U2000	2H-2C T6000 series, programable thermostat
TH6320U2008	3H-2C T6000 series, programable thermostat
TH7220U1035	2H-2C T6000 series, programable thermostat touch screen
TH8110R1008	1H-1C 7 Day programable, touch screen, dual power
TH8320R1003	3H-2C 7 Day programable touch screen dual power
TH8321R1001	3H-2C Non-programable touchscreen with RH, WIFI
TH8321WF1001	3H-2C Non-programable touchscreen with RH WIFI
TH9320WF5003	3H-2C Programable WIFI thermostat
THM400R1000	Wireless adapter for use with TrueZONE Panels
THM5421R1021	Redlink equipment Remote Module
THM6000R7001	Redlink internet Gateway
REM1000R1003	RedlinkEntry/Exit Remote
REM5000R1001	Redlink portable comfort control
C7089R1013	Redlink outdoor temp/RH sensor
C7189R1004	Redlink indoor temp/RH Sensor
ERM5220R1018	Redlink equipment remote module
HZ221	Truezone 2 zone panel 1stg Heat
HZ221K	Truezone 2 zone panel 1stg / Heat pump
HZ311	Truezone 3 zone panel, 1H/1 cool
HZ311K	Truezone 3 panel 2H/2C HP kit
HZ322	Truezone 3 zone 2H/2C, HP Kit
HZ432K	Truezone 4 zone 3H/2C HP kit
HZ432	Truezone 4 zone panel 3H/2C AC

Honeywell



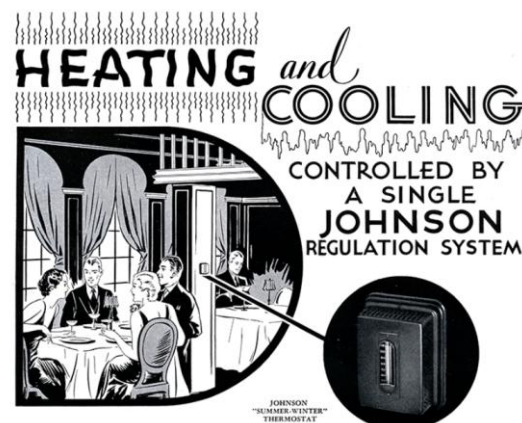
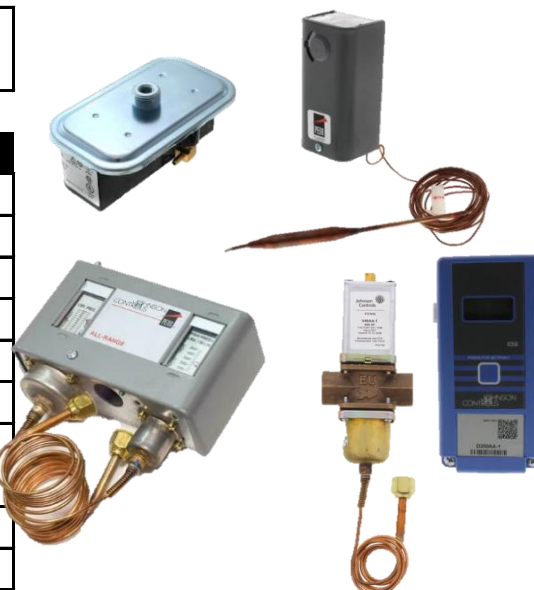
Honeywell



We have come a long way.....

Johnson Controls

Part#	Description
A19ABC-24	Temp. control w/ 8' capillary (SPDT)
A19BBC-2C	Coiled bulb refrigeration T-stat -30-100F
P70AA118C	adjustable Fan Cycling Cntrl (100/400 psig)
P70AB2C	LPS Control, single pole, open low
P70AB12C	control Spst
P70CA3C	SPST, Low pressure control open on high
P70MA1C	Duel pressure control with manual reset
P70LB6C	Dual Pressure Control, Spst
P45NCA12	Oil pressure control; 120 Sec, (Copeland)
P45NCA82C	Oil pressure control, 45 Sec. (Caryle)
P70CA-1C	Low pressure control, single pole, open <u>high</u>
P70DA-400C	High pressure control 200-610 PSI manual reset
P70LB-1C	Microset dual pressure, Spst
P70AA-2C	Low pressure switch open low 0-150 PSI
P70AA-400C	High pressure switch, open high, 200-610 PSI
P32AC-2C	Diff air pressure switch; spdt .05/5'Wc
WEL16A-600R	1/2" Well Assembly .299 Inside
D350AA-1C	Temp. display module F° scale for Y350 series
HE-67S3-ON	Wall mount humidity transmitter for Y350 series
S350AA-1C	System 350 temp. stage mod. F°, for Y350 series
Y350R-1C	350 Series power module (120/240V)
V46AA-1C	Water reg valve, 2-way 3/8" Npt
V46AB-1C	Water reg valve, 2-way 1/2" Npt
T-4002-201	Direct Acting Pneumatic thermostat
T-4002-202	Rev. acting Pneumatic thermostat



Technical Specifications

Single Pressure Controls Switch Action, Low Event, High Event, and Models

Switch and Action	Low Event	High Event	Models
SPST Open Low	Cut-Out (Opens Line to M1)	Cut-In (Closes Line to M1)	P70A, P70B, P170A
SPST Open High	Cut-In (Closes Line to M1)	Cut-Out (Opens Line to M1)	P70C, P70D, P170C, P170D
SPDT	Opens 1 to 2 and closes 1 to 3	Closes 1 to 2 and Opens 1 to 3	P70E, P70F
Four-Wire, Two-Circuits, 1 N.O., 1 N.C. Open Low	Cut-Out (Opens M2 to Line and Closes M1 to Line)	Cut-In (Closes M2 to Line and Opens M1 to Line)	P70G, P70H
Four-Wire, Two-Circuits, 1 N.O., 1 N.C. Open High	Cut-In (Closes M2 to Line and Opens M1 to Line)	Cut-Out (Opens M2 to Line and Closes M1 to Line)	P70J, P70K, P170K
DPST Open Low	Cut-Out (Opens M1 to Line and M2 to Line)	Cut-In (Closes M1 to Line and M2 to Line)	P72A, P72B
DPST Open High	Cut-In (Closes M1 to Line and M2 to Line)	Cut-Out (Opens M1 to Line and M2 to Line)	P72C, P72D

Encapsulated Pressure Controls

Part#	Description
P100AC-1C	LPS, open 5, close 20 PSIG
P100AC-2C	LPS opens 15, close 30 PSIG
P100AP-12C	LPS open 25, close 50 PSIG
P100AP-15C	LPS, open 10, close 25 PSIG
P100AP-200C	Fan cycling, open 195 close 275 PSIG
P100AP-201C	32 PSIG Cut-In, 10 PSIG Cut-Out Sensor
P100AP-2C	LPS open 35, close 60 PSIG
P100AP-332C	LPS open 300 close 400 PSIG
P100AP-355C	LPS open 5, close 30 PSIG
P100AP-356C	LPS open 20, close 45 PSIG
P100AP-357C	LPS, open 40, close 80 PSIG
P100AP-359C	Fan cycling, open 165close 215 PSIG
P100AP-9C	LPS opens 25, close 80 PSIG
P100CP-140C	HPS, open 350, close 245 PSIG
P100CP-161C	HPS, open 400, close 200 PSIG
P100CP-162C	HPS, open 4000, close 280 PSIG
P100CP-166C	HPS, open 325, close 225
P100CP-1C	HPS, open 400, close 300 PSIG
P100CP-2C	HPS,open425, close 325
P100CP-91C	HPS, Open 300, close 200 PSIG
P100DA-1C	HPS open 410 Manual reset
P100DA-35C	HPS, open 350 manual reset

Johnson Controls

INGENUITY WELCOME

PENN
BY JOHNSON CONTROLS

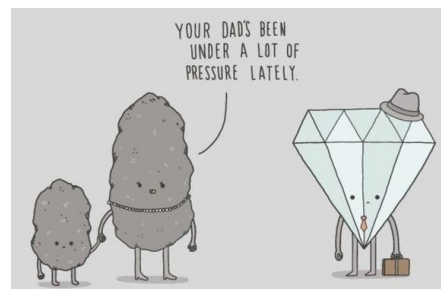


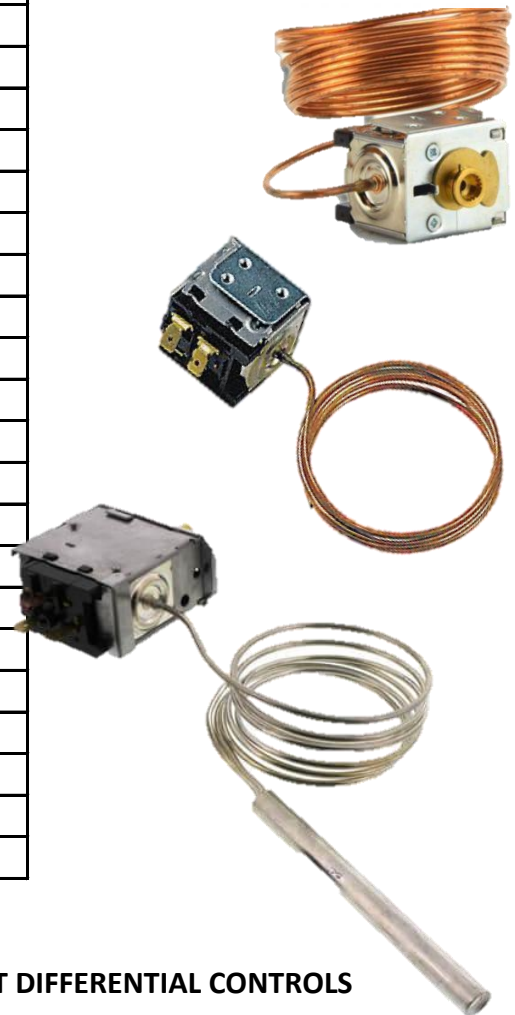
Table 2: P100 Pressure Control Model Selection Matrix

P100	Direct mount, encapsulated pressure switch
A	SPST Open-low switch action, automatic reset
C	SPST Open-high switch action, automatic reset
D	SPST Open-high switch action, manual reset lockout
E	SPDT, automatic reset
A	Open construction (no conduit clamp or conduit box)
C	Conduit clamp or conduit box
E	Heavy duty electrical contacts (high current capacity) models
G	High cycle life (250,000 cycles) models, open construction (no conduit clamp or conduit box)
J	High cycle life (250,000 cycles) models, with conduit clamp or conduit box
P	Open construction (no conduit clamp or conduit box), upgraded style

Ranco



Part#	Description
A30-261	Cold control SPST w/off 32°F to 61°F with 6°F diff.
A30-260	Cold control, SPST, 72" cap. 6F diff.
A30-263	Cold control, SPST, 84" cap, 8.5 diff.
A30-301	Cold control adj, SPST, 84" cap. 8.5F diff.
A30-304	Cold control w/ 84" cap. (-21.5F cold off)
A30-308	Cold control w/ 84" capillary (-30.5F cold off)
Ranco, A30-180	Cold control w/ 42" capillary, 13°F differential
A30-2210	Cold control w/ 48" capillary (30F Cold off)
A12-700	Constant cut-In control (37°F), 8°F differential
A12-1560	Constant cut-In Control (38°F)
A12-1506	Constant cut-in control (38°F)
A12-701	Constant cut-in 41°F norm. off 23.5°F, cold off 15°F
F25-107	Refrigeration defrost Term. And fan delay
A30-X450	Room air control w/ 39" Capillary
A30-X451	Room air control w/ 36" air coil
060-100	Low temp. control w/ 96" Cap. (-35 to 95°F)
010-1409	Temp control 0-55F SPST 72" remote bulb
010-1418	High temp refrigeration control. w/ air coil (0° to 55°F)
ETC-111000-00	Electronic temp control 1/stage 120/208/240
ETC-112000-000	Electronic temp. control, 1/stage 24V
ETC-211000-000	Electronic temp control 2-stage 120/208/240
1309007-044	Replacement sensor for ETC series



A22/A30 ADAPTABLE REPLACEMENT CONSTANT DIFFERENTIAL CONTROLS

A30 SERIES DIRECT REPLACEMENT, CONSTANT DIFFERENTIAL AND CONSTANT CUT-IN CONTROLS

A12 SERIES CONSTANT CUT-IN CONTROL



STANDARD BYPASS KITS

Part#	Description
BYPASS7/8	7/8 Filter Drier Kit w/ shell & 2 1Ft Sticks of 7/8" Copper
BYPASS1-1/8	1-1/8 Filter Drier Kit w/ shell & 2 1Ft Sticks of 1-1/8" Copper
BYPASS1-3/8	1-3/8 Filter Drier Kit w/ shell & 4 1Ft Sticks of 1-3/8" Copper
BYPASS1-5/8	1-5/8 Filter Drier Kit w/ shell & 4 1Ft Sticks of 1-5/8" Copper

BI-FLOW BYPASS KITS

Part#	Description
BYPASS5/8-BF	5/8 Filter Drier Kit w/ 2 shells & 10 1Ft Sticks of 5/8" Copper
BYPASS7/8-BF	7/8 Filter Drier Kit w/ 2 shells & 10 1Ft Sticks of 7/8" Copper
BYPASS1-1/8-BF	1-1/8 Filter Drier Kit w/ 2 shells & 10 1Ft Sticks of 1-1/8" Copper
BYPASS1-3/8-BF	1-3/8 Filter Drier Kit w/ 2 shells & 10 1Ft Sticks of 1-3/8" Copper

SEALED BI-FLOW BYPASS KITS

Part#	Description
BYPASS5/8-BF-S	5/8 Filter Drier Kit w/ 2 1Ft Sticks of 5/8" Copper
BYPASS7/8-BF-S	7/8 Filter Drier Kit w/ 2 1Ft Sticks of 7/8" Copper

SINGLE DRIER BI-FLOW BYPASS KITS

Part#	Description
BYPASS5/8-BF-SD	5/8 Filter Drier Kit w/ 10 1Ft Sticks of 5/8" Copper
BYPASS7/8-BF-SD	7/8 Filter Drier Kit w/ 10 1Ft Sticks of 7/8" Copper
BYPASS1-1/8-BF-SD	7/8 Filter Drier Kit w/ 10 1Ft Sticks of 7/8" Copper
BYPASS1-3/8-BF-SD	7/8 Filter Drier Kit w/ 10 1Ft Sticks of 7/8" Copper

OIL ANALYSIS KIT

Part#	Description
OAK	Standard Oil Analysis/Test

Refrigeration Service Tubing



S1/4x50	1/4"x50' roll soft copper
S3/8x50	3/8"x50' roll soft copper
S3/8x100	3/8"x100' roll soft copper
S5/16x50	5/16"x50' roll soft copper
S1/2x50	1/2"x50' roll soft copper
S5/8x50	5/8"x50' roll soft copper
S3/4x50	3/4"x50' roll soft copper
S7/8x50	7/8"x50' roll soft copper
S1-1/8x50	1-1/8"x50' roll soft copper



Sealed copper tube. Dehydrated and Nitrogen purged. Dried thoroughly and packaged individually

ACR Copper Tubing

ACR 3/8X20	3/8"x20'
ACR 1/2X20	1/2"x20'
ACR 5/8X20	5/8"x20'
ACR 3/4X20	3/4"x20'
ACR 7/8X20	7/8"x20'
ACR 1-1/8X20	1-1/8"x20'
ACR 1-3/8X20	1-3/8"x20'
ACR 1-5/8X20	1-5/8"x20'
ACR 2-1/8X20	2-1/8"x20'
ACR 2-5/8X20	2-5/8"x20'
ACR 3-1/8X20	3-1/8"x20'



Plugged copper tube, dehydrated and nitrogen pressurized, 20' length.

AQ17859	1/4" Mueller ball valve w/access port
AQ17860	3/8" Mueller ball valve w/access port
AQ17861	1/2" Mueller ball valve w/access port
AQ17862C	5/8" Mueller ball valve w/access port
AQ17863	3/4" Mueller ball valve w/access port
AQ17864C	7/8" Mueller ball valve w/access port
AQ17865	1-1/8" Mueller ball valve w/access port
AC17866	1-3/8" Mueller ball valve w/access port
AC17867	1-5/8" Mueller ball valve w/access port
AC17868	2-1/8" Mueller ball valve w/access port
AC17871	2-5/8" Mueller ball valve w/access port
AC17869	2-5/8" full flow ball valve w/access port



Smiling Bob says;
"Don't Forget we
carry a FULL line of
Mueller copper &
Brass Fittings"!



Copper Pricing Frequently Changes. Call for Pricing and Availability.

C&D Valve

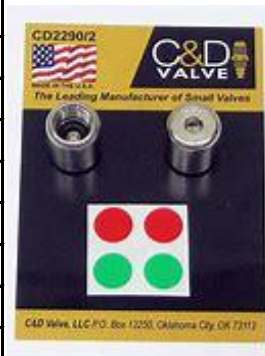
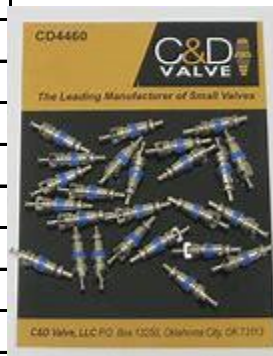
Part#	Description
CC8412/2	Tee w/ 1/4" M. Flare Access on 1/2" Copper Tube w/ Cap & Core, 2PK
CC8434/2	Tee w/ 1/4" M. Flare Access on 3/4" OD Tube w/ Cap & Core, 2PK
CD1010/6	1/4" M. Flare Access w/ 1/8" OD Copper Tube Extension w/ Cap & Core, 6PK
CD1200	1/4" M. Flare Access Body, Solder Step 3/16", 1/4", 5/16" OD Steps, Cap & Core, 6PK
CD1212/6	1/4" M. Flare Access w/ 3/16" OD Copper Tube Extension w/ Cap & Core, 6PK
CD1414/2	1/4" M. Flare Access x 1/4" MPT Body w/ Cap & Core, 2PK
CD1818/6	1/4" M. Flare Access x 1/8" MPT Body w/ Cap & Core, 6PK
CD2225/6	1/4 Flare Cap, Brass Hex w/ Metal-To-Metal Seal, 6PK
CD2250/25	1/4" Flare Cap, Round Brass w/ Neoprene O-Ring Seal & Core Wrench on Top, 25PK
CD2250/6	1/4" Flare Cap, Round Brass w/ Neoprene O-Ring Seal & Core Wrench on Top, 6PK
CD2290/10	1/4" Flare Locking Cap to Prevent Unauthorized Access to Refrigerant System, 10PK
CD2290/50	1/4" Flare Locking Cap to Prevent Unauthorized Access to Refrigerant System, 50PK
CD2525/6	1/4" M. Flare Access Fitting w/ 1/4" Copper Tube Extension w/ Cap & Core, 6PK
CD3602/6	1/4" M. Flare Access Fitting w/ 1/4" Copper Tube Extension, 3/16" & 1/8", 1/8" MPT, 6PK
CD3603	3/16" Copper Tube w/ Wrench Cap & Core PKG of 6
CD3604	1/4" M. Flare Access Fitting w/ 1/4" Copper Tube Extension w/ Cap & Core, 6PK
CD3605/6	1/4" M. Flare Access Fitting w/ 5/16" Copper Tube Extension w/ Cap & Core, 6PK
CD3606/6	1/4" M. Flare Access Fitting w/ 3/8" Copper Tube Extension w/ Cap & Core, 6PK
CD3619/6	1/4" M. Flare Access Body, Solder End has 1/8" ID & 3/16", 1/4" & 5/16" OD Steps, 6PK
CD3800	Plastic Storage Container for Valve Cores, Cap has Wrench Tool, Comes w/ 6 Valve Cores
CD3813	Brass Valve Core Tool & Container w/ 3 Valve Cores
CD3830	Locking Cap Multi-Tool w/ 3 Bit
CD3930	Core Removal Tool for Use on 1/4" Flare Access Fitting, 1/4" M. Flare Side Port
CD4338	Self-Piercing Line Tap Valve for 1/4", 5/16" & 3/8" Tube
CD4358	Self-Piercing Line Tap Valve for 1/2" & 5/8" Tube
CD4460/6	Valve Core w/ Teflon Seal Blue, Tapered Barrel, 6PK
CD5050	Reduced Size Thumb-Screw Flow Control Valve for 1/4" M. SAE Access FTG
CD5060	Thumb Screw Flow Control Valve 5/16"



Part # Description



CD5512/4	Braze-on Self-Piercing Copper Saddle Valve for 1/2" Tube, 4PK
CD5514/6	Braze-on Self-Piercing Copper Saddle Valve for 1/4" Tube, 6PK
CD5516/6	Braze-on Self-Piercing Copper Saddle Valve for 5/16" Tube, 6PK
CD5534/2	Braze-on Self-Piercing Copper Saddle Valve for 3/4" Tube, 2PK
CD5538/6	Braze-on Self-Piercing Copper Saddle Valve for 3/8" Tube, 6PK
CD5558	Braze-on Self-Piercing Copper Saddle Valve for 5/8" Tube, 3PK
CD5578/2	Braze-on Self-Piercing Copper Saddle Valve for 7/8" Tube, 2PK
CD8400/6	1/4" M. Flare Access Body, Solder End has 1/8" ID & 3/16", 1/4" & 5/16" OD Steps, 6PK
CD8403/6	1/4" M. Flare Access Fitting w/ 3/16" Copper Tube Extension w/ Cap & Core, 6PK
CD8404/6	1/4" M. Flare Access Fitting w/ 1/4" Copper Tube Extension w/ Cap & Core, 6PK
CD8405/6	1/4" M. Flare Access Fitting w/ 5/16" Copper Tube Extension w/ Cap & Core, 6PK
CD8406/6	1/4" M. Flare Access Fitting w/ 3/8" Copper Tube Extension w/ Cap & Core, 6PK
CD8408/6	1/4" M. Flare Access Fitting w/ 1/8" Copper Tube Extension w/ Cap & Core, 6PK
CD8414/2	Tee w/ 1/4" M. Flare Access on 1/4" Copper Tube w/ Cap & Core, 2PK
CD8416	Tee w/ 1/4" M. Flare Access on 5/16" Copper Tube w/ Cap & Core, 2PK
CD8438/2	Tee w/ 1/4" M. Flare Access on 3/8" OD Tube w/ Cap & Core, 2PK
CD8458/2	Tee w/ 1/4" M. Flare Access on 5/8" OD Tube w/ Cap & Core, 2PK
CD9601/2	1/4" F. Flare w/ Depressor x 1/4" M. Access T
CD9602/2	1/4" M. Flare Access x 1/4" M. Flare Access x 1/4" F.
CD9603	1/4" Female Flare Nut w/ 1/4" x 1/4" w/ Depressor, 2 in PKG
CD9606/2	1/4" M. Flare Access x 1/4" Flare Nut w/Depressor x 1/4" Flare Nut w/Depressor on Branch, 2PK
CD9614/2	1/4" M. Flare Access x 1/4" MPT on Run x 1/4" M. Flare Access on Branch, 2PK
CD9616/2	1/4" M. Flare Access x 1/8" MPT on Run x 1/4" M. Flare Access on Branch, 2PK
CD9620/2	1/4" M. Flare x 1/4" M. Flare x 1/8" MPT on Branch, MPT End has 1/4" ID Tube, Forged Brass, 2PK
CD9621/2	1/4" F. Flare w/o Depressor x 1/4" M. Flare Access x 1/4" M.
CD9622/2	1/4" Flare Access x 1/4" Flare w/o Depressor on Branch, 1 Valve Core, 2PK
CD9623/2	1/4" M. Flare Access x 1/4" M. Flare Access x 1/4" M. Flare Access, 2 Valve Cores, No Caps, 2PK
CD9628/2	Forged Brass Tee, 1/4" F. Flare w/o Depressor Tip x 1/4" M. Flare Access x 1/4" M. Flare, 2PK



Welding / Brazing supplies

Part#	Description
MTF-5	Uniweld, CAP'N HOOK® 100% wraparound tip
VO-0123	Western, oxygen reg. auto adj.
VN-650	Western, nitrogen Reg. preset to 580 PSIG
808	Western, hydrogen to nitrogen cylinder adapter
VA-0123	Western, acetylene regulator
4371-36	Nu-Calgon, Thermo-trap paste 11 oz Tube
4371-32	Nu-Calgon, Thermo-Trap Gel, 1 qt spray bottle
CZA-1Q	Vapco cool Zone, 1 qt spray bottle
	
98100	Silvaloy® 452 flux coated rod, 8 rods in tube
98062	Troy Oz.: 5; Silver Content: 56%;
9800	45 % silver solder 1 oz brazing alloy
97030	Handyflux, 7oz brush top
97000	Liquid soldering flux 4oz flip top
96010	Silvarite #6, 1/8"x1lb Spool
95152	Sil-Floss 1/8" square x36" 1lb
95150	Sil-Fos 15 Phosphorus/Copper/Silver Alloy
95060	Sil Fos 5% silver 28 rods, 1 lb
75108	Paste flux 4oz, brush cap



WESTERN
ENTERPRISES
a Scott Fetzer company



Made in the USA Capacitors

Part#	Description
14029	5 MFD 440 VAC run Cap. Oval
14031	7.5 MFD 440 VAC run Cap. Oval
14032	10 MFD 440 VAC run Cap. Oval
14034	15 MFD 440 VAC run Cap. Oval
14283	5/35 MFD 440 VAC run Cap. Oval
14284	7.5/35 MFD 440 VAC run Cap. Oval



Contactors

Part#	Description
61430	3P 30AP, 24V with screw terminals contactor
61425	3P 30AP, 24V , BL terminals
61440	2P 40A 24V, large body with terminal connection
90-244	2P 30 Amp 24V, contactor
90-245	2p 30 Amp 120V
90-170	3P 40 amp 24 VAC

Relays

Part#	Description
90371	120VAC , fan relay, SPDT
90370	24 VAC , fan relay, SPDT
90-340	24 VAC, Two Pole Double Throw relay
90-341	120/vac, Two Pole Double Throw relay

Transformer

Part#	Description
44502	120V TO 24V 40VA, foot mount transformer
44522	120V to 24V 40VA, multi-mount transformer
44508	120/208/240 to 24V 50VA, foot mount transformer
44525	120/208/240 to 24V 50VA, multi-mount transformer
44513	120/208/240/480V 75VA W/ breaker, transformer
44528	120/240/277/575 75VA, fused transformer

Hard Start Kits

Part#	Description
KS-1	Kick-start 3.5 – 5 tons
TO-5	Kick-start 1 – 3 tons
ICM803C	ICM current sensing, start assist 1-3 tons
ICM805C	ICM Current sensing, start assist 4-5 tons
ICM855	1/2-10 HP 300% Torque, start assist
ICM856	1/2-10 HP 500% Torque, start assist
12300	TURBO 200X 5/5/7.5/10/20/50MFD start assist
12600	TURBO EASY-START HARDSTART
12100	TURBO 200 MINI 2.5/5/7.5 MFD
11200	TURBOLYTIC 50 23-302MFD 330V



**White
Rodgers**

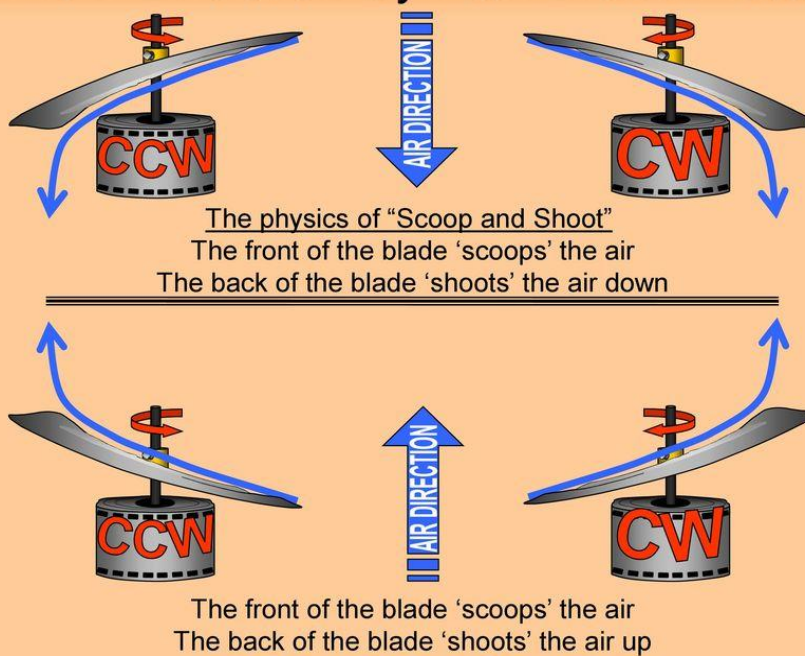


Kickstart®



Part #	Description	
Refrigeration Fan Blades		
7494	10.0" CCW 1/4 Hub front	
7521	12.0" Dia 23 Deg CW 5/16 Bore	
7551	5 1/2" CW 5/16 Hub back	
7552	5 1/2" CCW 5/16 Hub front	
7571	7" CW 5/16 Hub back	
7572	7" CCW 5/16 Hub front	
7581	8" CW 5/16 Hub back	
7582	8" CW 5/16 Hub front	
7584	8" CCW 5/16 Hub front	
7591	9" CW 5/16 Hub back	
7592	9" CCW 5/16 Hub front	
7593	10" CW 5/16 Hub back	
7594	10" CCW 5/16 Hub front	
7595	10" CW 5/16 Hub back	
7596	10" CCW 5/16 Hub front	

Air Flow Direction by Fan Blade Rotation



Part#	Description
40037	16IN 3 WING 22 DEG CW
40038	16IN 3 WING 22 DEGCCW
40039	16IN 3 WING 27 DEG CW
40040	16IN 3 WING 27DEG CC
40043	18 IN 3W 27 DEG CW
40044	18IN 3 WING 27DEG CC
40082	14IN 4 WING 23DEG CW
40083	14IN 4 WING 23DEG CCW
40084	14IN 4 WING 27DEG CW
40085	14IN 4 WING 27DEG CCW
40086	14IN 4 WING 33 DEG CW
40087	14 IN 4 WING 33 DEG CCW
40088	16IN 23DEG 4 WING CW
40089	16IN 23 DEG 4 WING CCW
40090	16IN 27 DEG 4 BLADE CW
40091	16IN 27 DEG 4 WING CCW
40092	16IN 33 DEG 4 BLADE CW
40093	16IN 33 DEG 4 WING CCW
40100	20IN 23 DEG 4 WING CW
40101	20IN 23 DEG 4 WING CCW
40102	20IN 27 DEG 4 WING CW
40103	20IN 27 DEG 4 WING CCW
40104	20 IN 33 DEG 4 WING CW
40105	20IN 33 DEG 4 WING CCW
40138	20IN 4 WING 29 DEG CCW,
40139	22IN 4 WING 35 DEG CW
40145	26IN 4 WING 24 DEG CW
40146	26IN 4 WING 24 DEG CCW
40150	16IN 27 DEG 5 WING CW
40155	18 IN 27 DEG 5 WING CCW
40156	18 IN 33 DEG 5 WING CW
40383	24IN 4W 20 DEG CW
40384	24IN 4W 22 DEG CW
40005	1/2" Hub adapter
4006	5/8" Hub adapter

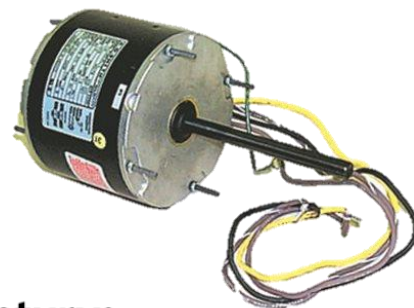


Part#	Description
Refrigeration Motors	
254A	Fasco, CWLE 35 Watt, 115/1
256	Fasco, CWLE, 35 watt, 1500 rpm, 208/1
258	Fasco, 50 WATT,CWLE, 1550 RPM, 115/1
276	Fasco, CWLE, 35 watt, 1500 rpm, 208/1
9200	Fasco, 50 WATT,CWLE, 1550 RPM, 208/1
9721	Fasco, 3-in-1 Rep. Motor; 115/208, rev. evap
D1101	Fasco, Larkin, 1/20hp, 1500 rpm, CCW 115/1
D1103	Fasco, Larkin 1/20hp, ccw, 1500rpm 208/1
D1124	Fasco, Bohn, 1/20hp, 1550rpm, CW, 115/1
D1126	Fasco, Bohn, 1/15hp, 1550rpm, CW, 208/1
EC-HE-0176	Fasco, ECM Elco Ref. Motor 15 Watt 115V
EC-HE-0182	Elco ,10 WATT CWLE 1550 RPM, 115/1 UB ECM
EC16W115	Elco 16 WATT CWLE 1550 RPM, 115/1
EC16W230	Elco 16 WATT CWLE 1550 RPM, 230/1
EC4W115	Elco 4 WATT CWLE 1550 RPM, 115/1
EC4W230	Elco 4 WATT CWLE 1550 RPM, 230/1
EC6W115	Elco 6 WATT CWLE 1550 RPM, 115/1
EC6W230	Elco 6 WATT CWLE 1550 RPM, 230/1
EC9W115	Elco 9 WATT CWLE 1550 RPM, 115/1
EC9W230	Elco 9 WATT CWLE 1550 RPM, 230/1
UB554	Fasco, 4 WATT CWLE 1550 RPM, 115/1
UB555	Fasco, 4 WATT CCWLE 1550 RPM, 115/1
UB556	Fasco, 4 WATT CWLE 1550 RPM, 230/1
UB557	Fasco, 4 WATT CCWLE 1550 RPM, 230/1
UB558	Fasco, 6 WATT CWLE 1550 RPM, 115/1
UB559	Fasco, 6 WATT CCWLE 1550 RPM, 115/1
UB562	Fasco, 9 WATT CWLE 1550 RPM, 115/1
UB564	Fasco, 9 WATT CWLE 1550 RPM, 230/1
UB565	Fasco, 9 WATT CCWLE 1550 RPM, 230/1
UB566	Fasco, 16 WATT CWLE 1550 RPM, 115/1
UB567	Fasco, 16 WATT CCLE 1550 RPM, 115/1
UB568	Fasco, 16 WATT CWLE 1550 RPM, 230/1
UB569	Fasco, 16 WATT CCWLE 1550 RPM, 230/1
SM670	SUPCO, Utility motor kit, 115/1 3000RPM, REV.
SM675	SUBCO, Utility motor kit, 115/1/ 230 3000RPM,



Universal Condenser Fan Motors	
Part#	Description
FSE1026SV1	1/4HP Cond. Fan Mtr, 48 Frm, Rev. 208/230/1
FSE1036SV1	1/3HP Cond. Fan Mtr, 48 Frm, Rev. 208/230/1
FSE1056SV1	1/2HP Cond. Fan Mtr, 48 Frm, Rev. 208/230/1
FSE1076SV1	3/4HP Cond. Fan Mtr, 48 Frm, Rev. 208/230/1

The above motors are single speed, 1075 RPM, electrically reversible. Multi mount, totally enclosed



4-in-1 Condenser Fan Motors, 208/230/1		
Part#	Description	Price
ORM5488B	1/8-1/3 HP, 825-882 RPM condenser fan motor	
ORM5458B	1/6-1/3 HP, 1075-1160 RPM condenser fan motor	



4-in-1® motors replace hundreds of Condenser fan motors and includes -Rheem mounting holes, ball bearing, adj bolts and belly band

Universal 115/1 Blower Motors, 3-Speed	
Part#	Description
DL1026	1/4 HP, 115/1, Rev, 1075 RPM blower motor
DL1036	1/3 HP, 115/1, REV, 1075 RPM blower motor
DL1056	1/2 HP, 115/1, REV, 1075 RPM blower motor
DL1076	3/4 HP, 115/1, REV, 1075 RPM blower motor



Direct Drive Blower Motor - 48 Frame, PSC Sleeve Bearing 1/2" Shaft with 26" Leads. Extended Studs Shaft End, Resilient Ring Mounting, Belly Band



The Black Pad® Black plastic equipment pads



Heavy-duty Black Plastic Pad

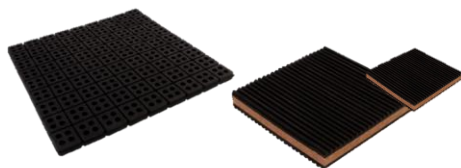
Part#	Description
EP30303	30X30X3" condensing unit pad
EP36363	36x36x3" condensing unit pad

Heat Pump Risers

Part#	Description
HPR-6B	6" heat pump riser

Rubber/Cork Anti-Vibration Pads

Part #	Description
MP2C	2"X2"X7/8" Anti-Vibration Pads
MP6C	6"X6"X7/8" Anti-Vibration Pads
MP18C	18"X18"X7/8" Anti-Vibration Pads
ISO-18	18"X18"X3/4" Anti-Vibration Pads



Electrical Accessories

Part#	Description
DDS-30	30 Amp Fusible electrical disconnect
DDS-60U	60 Amp Non-Fuse electrical disconnect



Mighty Bracket™ Mini-Split Installation Support Tool



Part#	Description
97705	Rectorseal, Mini-Split Installation Support Tool (A2L Compatible)



QUICK-SLING®

by DIVERSITECH



Mini Split Stands

Part#	Description
QSMS1801	18" (W) up to 400 lbs. Mini-Split stand
QSMS1201	12" High up to 400 lbs. Mini-Split stand
MA-ACB36	36" up to 550lbs. Mini-Split stand
MA-ACB42	42" up to 550 lbs. Mini-Split stand
MA-ACB48	48" up to 550lbs Mini-Split stand
WBB300	30" up to 300 lbs. Mini-Split stand

Electrical Accessories

Part#	Description
6-12-4NM	1/2"X4' #10 N/Metallic A/C whip
6-12-6NM	1/2"X6' #10 N/Metallic A/C whip
6-34-6	3/4X6' #8 Metallic A/C whip
6-3/4-6NM	3/4X6' #10 N/Metallic A/C whip



Electrical Supplies	
Part#	Description
MA01020-3	Yellow 100/PK Electrical wire nuts
MA10602-2	Orange 50/PK Electrical wire nuts
MA01022-2	Red 50/PK Electrical wire nuts
MA10604-2	Red 100/PK Electrical wire nuts



Wire Ties	
Part#	Description
MA04706-2B	BLK 7" 100/PKG wire ties
MA04710-2B	BLK 14" 50/PK wire ties
MA03178-2	7" natural 100/PK wire ties
MA03181-2	11" natural 50/PK wire ties

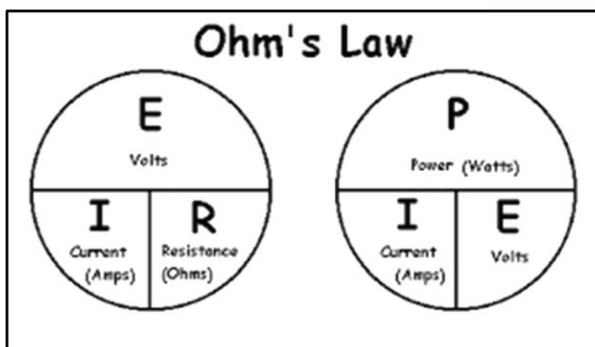


Phase Monitors/Protectors	
Part#	Description
ICM400C	18 to 240 Volts phase monitor
ICM450C	18 to 240 Volts phase monitor



Thermostat Wire	
Part#	Description
16/2 SOLID	16/2X250' Sol SHLD Con
18/10 SOLID	18/10X250' Stat Wire
18/8 SOLID	18/8X250 Stat wire
18/5 SOLID	18/5X250 Stat Wire
18/4 SOLID	18/4X250 Stat wire
18/2 SOLID	18/2x250 Stat wire
18/2CL2POA	500' plem, WH SHL stat wire
18/8CL2P	18/8 solid, plenum stat wire
P40020-12A	1,000 roll, VRV Blue control wire

Electric Head Pressure Controls	
Part#	Description
ICM325HNC	120-480 VAC; A/C-HP
ICM327HNC	480 VAC; A/C-HP
P66ABB-21C	JCI. 220 -280 Fan cycling
P66BAB-9C	JCI. 320-410 Fan cycling
P100AP-200	FCS open 195, 275 close
P100AP-359	FCS 165 open, 215 close



Condensate Components	
Part#	Description
CP-22T-120	DiversiTech 120V,22' Lift
CP-22T-230	DiversiTech 208/230/1V,22' Lift
CP-22LP	DiversiTech low profile 120V,22' Lift
CB151TUL	Beckett 115V w/tubing, 15' LIFT
CB201TUL	Beckett 115V w/tubing, 20' LIFT
CB202TUL	Beckett 208V w/tubing, 20' LIFT
VCMA15ULS	Little Giant 115, 6' cord,65 GPH @1 ft
VCMA20ULS/115	Little Giant 115, 6' cord,80 GPH @1 ft
VCMA20ULS	Little Giant 208, 6' cord,65 GPH @1 ft
VCMX20ULS	Little Giant 208, 6' cord,80 GPH @1 ft

*** DiversiTech Pumps include 20' of 3/8" tubing, expt. LP ***

CV10	1/4" to Check vlv. 3/8" vinyl tubing
SOS	Safety Overflow Switch
WS-1	Wet Switch Flood Detector
CU8	Brass Check Valve
CU7	Brass Check Valve
CP-CV	Replacement Check Valve for CP-22
1502C	Beckett Safety Overflow Switch
CV35	Check valve 3/8" rigid plastic or copper
CC-1	Condensate Cop

Condensate Hose	
Part#	Description
MA-CVT38	3/8"IDx100'CLR Vinyl Tube
MA-CVT58	5/8"IDx100'CLR Vinyl Tube
MA-CVT12	1/2"IDx100'CLR Vinyl Tube
MA-CVT34	3/4"IDx100'CLR Vinyl Tube
MA-CVT78	7/8"IDx50'CLR Vinyl Tube

Part#	Nylon Drain Fittings
MA-22160	1/2" Barb Tee (4 pack)
MA-22161	5/8" Barb Tee (4 pack)
MA-22286	3/4" Barb Tee (4 pack)
MA-22153	1/2" Barb Elbow (4 pack)
MA-22154	5/8" Barb Tee (4 pack)
MA-22120	5/8" Barb x MPT (4 pack)
MA-22186	5/8" barb x FPT (4 pack)



Low Profile is only 4 3/8" tall!

Beckett



Little GIANT



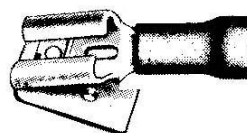
Many More sizes and styles of
Nylon fittings to choose from

Part#	Description
MA00478-1	Monti, Heat shrink tubing assortment
MA-FM55	Monti, 5.5 Motor Torsion Bracket
MA-FM50	Monti, 5" Motor Torsion Bracket
MA-FM554A	Monti, 5-5/8" Motor leg bracket
MA60042	Monti, Mtr mounting bracket 42 frame
MA60048	Monti, Mtr mounting bracket 48 frame
MA80293	Monti, Lug Mounting Bracket 48 frame
DMB-3	DiversiTech, Flex Mtr Mnt for Goodman
DMB-1	Monti, Fixed Lug assembly for 5-1/2" motors
DMB2	Monti, Adj lug assembly for 5-1/2" motors
40863	Mars, cartridge bearing 3/4 bore (2Pk)
40867	Mars, oil bearing 5/8" bore (2pk)
40868	Mars, oil bearing 3/4" bore (2pk)
40876	Mars, pillow block 5/8" (2Pk)
40877	Mars, pillow block 3/4" (2Pk)
40865	Mars, cartridge with Journal 3/4" (2Pk)
40836	Mars, Var. Pitch Pully 3.75" DIA, 3/4" bore
40834	Mars, Var. Pitch Pully 3.75" DIA, 1/2" bore
MA10608-1	Monti, Blue winged wire nuts 5PK
MA10608-2	Monti, Blue winged wire nuts 50PK
MA6184	Monti, Double row terminal strip 20 amp
MA03375-2	Monti, 21 compartment metal box
MA02984-2	Monti, Compressor hook-up leads 8" long
MA02984-3	Monti, Compressor hook-up leads 18" long
MA02985-3	Monti, 18" compressor lead set W/RT
MA-C6408	Monti, 3/4" x60 Economy electrical tape
ET33	DiversiTech Super33+ 3M electrical tape
MA03174-1	Monti, Natural Nylon wire tie 5-1/2" 34PK
MA03175-2	Monti, Natural Nylon wire tie 5-1/2" 100PK
MA03177-1	Monti, Natural Nylon wire tie 7" 30PK
MA03178-2	Monti, Natural Nylon wire tie 100PK
MA03180-1	Monti, Natural wire tie 11" 14/PK
MA3181-2	Monti, Natural wire tie 11" 50/PK
MA03183-1	Monti, Natural wire tie 14" 10/PK
MA03184-2	Monti, Natural wire tie 14" 50/PK
MA03189-1	Monti, Screwdown ties 5-1/2" 13/PK
MA31892-1	Monti, Screwdown ties 7" 10/PK
MA03193-2	Monti, Screwdown ties 7" 100/PK
MA03196-2	Monti, Screwdown ties 11" 50/PK
MA04706-2B	Monti, Black wire ties 7" 100/PK
MA04708-2B	Monti, Black wire ties 11" 50/PK



Part#	Description	
MA04710-2B	Monti, Black wire ties 14" 50/PK	
MA04712-2B	Monti, Black wire ties 17" 50/PK	
MA048175-2	Monti, 48" Flex duct Tie 50PK	
MA-72314	Monti, 2' 12/3, Tri -Tap electrical extension cord	
MA-73093	Monti, 50', 12/3 all weather ext. cord	
MA-74213	Monti, 100' 12/3 extension cord	
MA-748325A	Monti, Magnetic drop light, 25'	
79172	Mars, Rough surface bulbs	
MA-8410	3/16" x 3/4" anchor kit Includes: drill bit, 6-8 slotted screws	
MA-8411	Monti, 1/4"x1" anchor kit 100PK	
MA-8412	Monti, 5/16x1-1/2" anchor kit 50PK	
5-33570	Diversitech, Kimtex towels 100BX	
5-41041	Diversitech, Wypeall shop towels 150BX	
540-278HX	Diversitech, Tension aluminum hacksaw frame	
MA00014-1	Monti, Fuse Holder 2/PK	
MA00030-1	Monti, Fuse Holder	
MA00479-1	Monti, Heat shrink tubing assortment	
MA00480-1	Monti, 1/16" to 1"heat shrink kit	
MA01019-1	Monti, Blue wire nuts 20/PK	
MA01019-2	Monti, Blue wire nuts 50/PK	
MA01020-1	Monti, Orange wire nuts 15/PK	
MA01020-3	Monti, Orange wire nuts 100/PK	
MA01021-1	Monti, Yellow wire nuts 10/PK	
MA01022-2	Monti, Red wire nut 50/PK	
MA02596-2	Monti, 100/PK 12-10 AWG (yellow) butt splice	
MA02597-2	Monti, 16-14 AWG (Blue) butt splice 100/PK	
MA02598-2	Monti, Insulated disc. 16-14 FML, Blue 100/PK	
MA02619-2	Monti, Ins. disc. 10-12 FML, yellow 100/PK	
MA02621-2	Monti, Ring 16-14FML blue 100/PK	
MA02622-2	Monti, Ring 12-10FML Yellow 100/PK	
MA02896-1	Monti, Chair disconnect 2 Male x 1 Fem. 10PK	
MA02898-2	Monti, Non-Insulated "FLAT" T S Term. 100 PK	
MA02903-1	Monti, Non-Insulated "FLAT" T S Term. 10 PK	
MA02904-2	Monti, 1/4"Piggy Back disconnect .250 100PK	
MA02942-2	Monti, 22-18 Insul. #10 Ring	
MA02978-2	Monti, FLRD Spade Con. 16-14 #10 100PK	
MA02980-1	Monti, FLRD 12-10 #6 spade 15PK	
MA02982-2	Monti, Spades FLRD 12-10 #8 100PK	
MA02983-2	Monti, Spades FLRD 12-10 #10 100PK	

Part#	Description
MA03011-2	Monti, Red Butt slice Connector 22-18 100PK
MA03012-2	Monti, Yellow Butt slice Connector 12-10 100PK
MA03016-2	Monti, .187 Tab disconnect 22-18
MA03019-2	Monti, 16-14 Insul disconnect
MA03022-2	Monti, 16-14 Male disconnects 100/PK
MA03033-2	Monti, Closed end connect 100PK
MA10602-1	Monti, Yellow winged wire nuts 15PK
MA10602-2	Monti, Yellow winged wire nuts 100PK
MA10604-1	Monti, Red winged wire nuts 10PK
MA10604-2	Monti, Red winged wire nuts 100PK
MA10606-1	Monti, Grey winged wire nuts 5PK
MA10606-2	Monti, Grey winged wire nuts 50PK
MA10606BX	Monti, Grey winged wire nuts 50 in box
MA-142MA	2-1/4" Round Magnified Mirror
MA-143M	1-1/4" Round Magnified Mirror
MA-149	Monti, 2-1/8"x3-1/2 Rectangle Mirror
MA-157A	Monti, 1"x2" Oval Mirror
MA-159A	Monti, Deluxe magnetic Pick up tool
MA-185	Monti, Telescopic Furnace Lighter
MA-IM24A	Monti, LED Rec. telescopic inspection mirror
MA-IM30A	Monti, LED Round telescopic inspection mirror
MA-12535	Monti, 1/2 SCH 40 PVC P-TRAP
MA-12537	Monti, 3/4 SCH 40 PVC P-TRAP



Part#

Description



EZT113B	EZ Trap 3/4" Economy Trap Kit W/brush
EZT207	EZ Trap Side entry SmartTrap kit
EZT210	EZ Trap Standard SmartTrap kit
EZT224	EZ Trap switch with 3/4" M. thread inlet
EZT225	Inline univ. prim./sec. overflow switch
EZT226	overflow switch with 3/4" female slip inlet
EZT230	Tamper resistant SmartTrap kit
GG-1	Diversitech, Drain Clearing Gun
GGC-12	Diversitech, Drain Gun Cartridges
61308	Nu-Calgon, A/C Drain Sucker
1502C	Beckett safety switch
WS-1	Diversitech, Wet Switch
CC-1	Diversitech, Condensate Cop
73001	Mars, PVC 1/2" coupling
73002	Mars, PVC 3/4" coupling
73013	Mars, PVC 3/4" 45 Elbow
73023	Mars, PVC elbow 90, 1/2"
73024	Mars, PVC elbow 90, 3/4"
73033	Mars, PVC elbow 3/4" 90
73045	Mars, PVC Street 90, 3/4"
73051	Mars, PVC street 90 x MPT
73060	Mars, PVC TEE 3/4"
73073	Mars, PVC Cap 3/4"
73075	PVC 3/4" FPT cap
73079	PVC adapter 1/2" SLP x MPT
73080	PVC adapter 3/4" SLP x MPT
73086	PVC adapter SLP x FPT
30-OS	Supco, Condensate remover 115/1, 80Z per hour

EZ TRAP®



Part#	Description
M1	Diversitech 1-1/4" ext. mirror
M1R	Diversitech, Replacement Mirror
M2	Diversitech, 2-1/4" Round mirror
M-2R	Diversitech, Replacement Mirror
M-3	Diversitech, Mirror 2-1/8"x3-1/2" rec.
M-4	Diversitech, Diversitech 7/8" round
79157	Mars Leather palm safety gloves
79441	Mars, 2-pack D-Cell ALK batteries
79442	Mars, 2-pack C-Cell ALK batteries
79443	Mars, 4 pack AA alkaline batteries
79444	Mars, 4 pack AAA batteries
79445	Mars, 2 pack 9V batteries
79458	Mars, ECR2032BP Lithium batteries
79460	Mars, LR44 batteries 1 pack
550B	UEI, Digital Pocket thermometer
PDT550	UEI, Digital Pocket thermometer
T160	UEI 1" pocket thermometer -40-160F
MA-PT160	UEI, Pocket thermometer -40 to +160
MA-PT220	Monti, Pocket thermometer 0 to +220
5-IG5850	Diversitech, Green garden flex hose 5/8"x50'
MA-L42	Monti, PVC Pipe cutter to 1-1/2"
MA-QP400	Monti, Quick Pierce Vice Grip
MA-72433	Monti, Gasket scraper
MA-72435	Monti, 1-1/4" putty knife
MA-72437	Monti, 3" Putty knife
MA-72439	Monti, Chisel Scraper
5GALBUCKET	Daikin, 5 Gallon Bucket
HS-144	Diversitech ratchet strap 144"
HS-192	Diversitech ratchet strap 16'



Part#	Description
RS-15	Diversitech, Rubber Tie down strap, 15"
RS-20	Diversitech, Rubber Tie down strap, 21"
RS-31	Diversitech, Rubber tie down strap 31"
RS-41	Diversitech, Rubber tie down strap 41"
RS-9	Diversitech, Rubber tie down strap 10"
25001	Diversitech Truck rope
ACT-6	Diversitech, Compressor Tote
RT700K	Refrigeration Technologies, CHECKMATE acid test kit
RT750A	Refrigeration Technologies, Acid detection tubes 3 (Pk)
RT751M	Refrigeration Technologies, Moisture detection tubes 3 (Pk)
RT752C	Refrigeration Technologies, Oil test pack tubes 3 (Pk)
26460	Diversitech, Pivot Work light Camo
111116	Diversitech, Clip strip camo flashlight
111121	Diversitech, Cordless spotlight
111133	Diversitech, Curve Light
40507	Rectorseal, Gojo hand cleaner
45006	Rectorseal, Acid Away for POE
68107	Rectorseal, Pan treat
RT201B	Rectorseal, Nylog blue gasket sealer
T300	Diversitech, Fin tool with Bicycle handle
T400	Diversitech, Fin comb set of 6
B124	Diversitech, Copper Tube Brush 1/4" OD
B125	Diversitech, Copper Tube Brush 3/8" OD
B126	Diversitech, Copper Tube Brush 1/2" OD
B127	Diversitech, Copper Tube Brush 5/8" OD
B-128	Diversitech, Copper Tube Brush 3/4" OD
B-129	Diversitech, Copper Tube Brush 7/8" OD
B-131	Diversitech, Copper Tube Brush 1-1/8" OD
B-132	Diversitech, Copper Tube Brush 1-3/8" OD
B-4	Diversitech, Welders Brush
B1	Diversitech, Acid Brush
B10	Diversitech, Scratch brush
BS-32	Diversitech, 1QT all purpose Sprayer
1002	Diversitech, Hand held pump-up sprayer 48oz
JB8265	Diversitech, JB Weld 2-part epoxy
CAS-2712	Diversitech, Sealant 0.34oz Loctite #242



Part# Description



5144	GA-1042LH, 24V Bypass Humidifier
5705	GA-570M 12 GPD Bypass Hum. 24v.
5730	GA-1000A, 120 Volt Auto 18 GPD Hum
5735	GA-1000M, 18 GPD Fan-Pwr Hum. 115/1
7002	99013 Rep. Evap Pad for models 1042, 1042L, 1042LH, 1042R & SL16 & 1137
7047	1099-20 Rep. Evap Pad for models Models 1099, 1099L, 1099LH, 1099R.
7900	#10 water panel for models; 570, & Aprilaire 110, 220, 558, 550 and 500. Honeywell Models HE220 and HE225.
7901	#12 water panel Fits Aprilaire Models 112, 224, 440, 445 & 445A.
7902	#35 water panel replaces; Aprilaire: 350, 360, 560, 560A, 568, 600, 700, 700A, 700M, 760, 760A, 768
7919	Water panel for 1000 & 900
7923	#23 water panel fits 1099 & 950
7002	99013 water panel for 1042, 1042LH
7604	Solenoid Valve Assembly 24V for SL16
7564	GA4004 Strainer Screen
7422	TR14 Transformer 115-24vac, 24va
7341	Solenoid Valve (120V) for Model 1137
7221	Solenoid Valve 24V 570/900/950/1099LHS
7052	Solenoid Valve 24V 1099-42
7047	Water pad for 1099, 1099L, 1099LH, 1099R
7051	solenoid valve for 1099, 1099L, & 1099LH
7027	GA-51 120V sensing relay
7026	GA-50, 24 volt current sensing relay
7005	GA-99017 Strainer
7008	GA-99037-76 Orifice & strainer
7009	GA-99037-75 Orifice & strainer
7011	GA-99037-74 orifice & strainer
7013	GA-99052 Solenoid valve
7014	GA-99053 Solenoid valve
7015	M3 manual Humidistat
7580	Yellow orifice (12 pack)
7581	Orange orifice (12 pack)
7589	White orifice (12 pack)
7587	Blue orifice (12 pack)



Part#	Description		TMIASG AFTERMARKET SOLUTIONS GROUP
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WBB-300		Rectorseal, Wall Bracket - A2L Compatible
RMB16L		Rectorseal, Rubber Risers 3.75"x16" (2-needed per CU) A2L Com.
RMB-BOLTKIT		Hardware & bolt kit for RMB16L
EL1838-3		Plastic pad 18"x3" <i>for use with rubber risers</i>
EL3244-3		Plastic pad 32"x44"x3" for quick sling base
QSMS1201		Rectorseal, Quick Sling stands RXG 09-15 size - A2L Compatible
QSM1203		Rectorseal, Mini-Split Stand 12" High - Double Stack - A2L Com.
AG3000		Intermatic Power sure protector (up to 60 amp)
ICM493		ICM, Line voltage monitor W/40 amp contactor
KKP937A4		Daikin, Drain Plug for OD unit
KPW937E4		Daikin, Drain Plug for OD unit
BRP072A43		Daikin, Wireless interface adapter for Wi-Fi control via smart phone NOT for use with FFQ
BRC1E73		Daikin, Wired Navigation remote Controller (for ceiling cassette only)
BRC944B-2A08		Wired controller for wall & slim duct units
KKF936A4		Daikin, Loss prevention chain & holder for all FTXS
BYFQ60C2W1W		Daikin, low profile decoration panel (white)
BRYQ60A2W		Daikin, Sensor kit (white) Intelligent eye, comfort airflow, and floor sensor
BDBHQ44C60		Daikin, Sealing member of air discharge outlet
KAFAQ441BA60		Daikin, Long-life Filter
KHRP26A22T9		Refnet joint
KEH063A4E		Daikin, Drain pan heater 2MXL18, 3MXL24 & 4MX
KEH041A43		Daikin, Drain pan heater RMXS48
KPW937C4		Daikin, Wind baffle for clg to 0F 9LV series 9 & 12
KPW945A4		Daikin, Wind baffle for clg to 0F 9LV series 15/18/24
KPVW063A4		Daikin, Wind baffle for clg to 0F for NM series
58340802		Southwire, 14/4 W/PVC jacket, solid core solid 100'
83809		Rectorseal, Mini Aqua 100-230v condensate pump - A2L Comp.
83909		Rectorseal, Mini Orange 100-250v condensate pump - A2L Comp.
83939		Rectorseal, Mini White 100-250v condensate pump - A2L Comp.
68231		Rectorseal, Nokink 1/4"x6' refrigerant flex hose - A2L Comp.
68233		Rectorseal, Nokink 3/8"x6' refrigerant flex hose - A2L Comp.
68235		Rectorseal, Nokink 5/8"x6' refrigerant flex hose - A2L Comp.
68237		Rectorseal, Nokink 1/2"x6' refrigerant flex hose - A2L Comp.
97705		Rectorseal, Mini-Split Installation Support Tool - A2L Comp.



Part# Description



DFAS-33	Market air, Deflector small kit 33"
DMG1	Market air, Green condensate adapt. 5/8x3/4" pvc
DMY-58	Market air, Yellow condensate adapt. 5/8x5/8x 1/2" pvc
EZBK	Market air, Easybend lineset bender; 1/4,3/8,1/2,5/8"
RBX1	Market air, Rough in box
RBX-50SS	Market air, Universal wall sleeve assembly
RBX-3	Market air, Multi-drain rough in box for wall mounted
REV-12	Market air, Reversaline 1/2" 45 flare inverter coupling
REV-14	Market air, Reversaline 1/4" 45 flare inverter coupling
REV-38	Market air, Reversaline 3/8" 45 flare inverter coupling
REV-58	Market air, Reversaline 5/8" 45 flare inverter coupling
VSK	Market air, Service Valve Cover



DMY-58

DMG-1

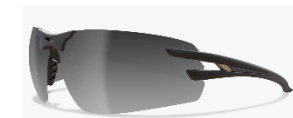


easybend

Zone control systems

Edge Eyewear Safety Glasses

Part#	Description
DZ11-IR5-G2	Zorge G2 - Black Frame/ IR5 Medium Welding Lens
DZ116-2.0-G2	Zorge G2-Black Frame/ Smoke 2.0 Progressive Magnification Lens
DZ116VS-G2	Zorge G2 - Black Frame/ Smoke Vapor Shield Lens
SK-XL116VS	Kazbek XL - Black Frame/ Smoke Vapor Shield Lens
SL111VS	Salita - Black Frame/ Clear Vapor Shield Lens
SL116VS	Salita - Black Frame/ Smoke Vapor Shield Lens
SL117	Salita - Black Frame/ Silver Mirror Lens
TSDK216VS-G2	Khor G2 - Black Frame/ Polarized Smoke Vapor Shield Lens
TSK236VS	Kazbek - Black Frame/ Polarized Smoke Vapor Shield Lens
TSR21-G15-7	Reclus - Black Frame/ Polarized G-15 Silver Mirror Lens
TXB216CF	Brazeau - Forest Camo Frame/ Polarized Smoke Lens
TXB236VS	Brazeau - Black/ Polarized Vapor Shield Smoke Lens
TXB246	Brazeau - White Frame/ Polarized Smoke Lens
TXP416VS	Pumori - Black Frame/ Polarized Vapor Shield Smoke Lens
TXR416VS	Robson - Black Frame/ Polarized Smoke Vapor Shield Lens
XB136VS	Brazeau - Black Frame/ Smoke Vapor Shield Lens
XP416	Pumori - Black Frame/ Smoke Lens
XR416VS	Robson - Black Frame/ Smoke Vapor Shield Lens



THAW

Part#	Description
THA-FOT-1005	10 Pack Disposable Toe Warmer
THA-HND-1002	10 Pack Disposable Hand Warmer



NEBO Flashlights

Part#	Description
NEB-FLT-1006	Torchy 2K Rechargeable Pocket Flashlight
NEB-FLT-1036	Illumatrace Blood Tracker Flashlight
NEB-FLT-1038	Franklin Flexbrite 350
NEB-FLT-1041	Big Larry 3 Work Light
NEB-FLT-1061	Torchy UV & Blacklight Flashlight
NEB-HLP-0011	Mycro 400 Rechargeable Headlamp
NEB-POC-0014	Edge 2K Flashlight
NEB-POC-1000	Inspector 500+ Flex Pen Light
NEB-POC-1003	Columbo Compact 100 Lumen Keychain Light
NEB-PWR-0002	8,000MHA Power Bank
NEB-WLT-0033	Larry 500 Flex Work Light

NEBO
ILLUMINATE POSSIBILITIES

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GEAR FOR YOUR EVERYDAY



TRUE Knives

Part#	Description
TRU-BND-0001	Support Kit for Disable American Veterans
TRU-FMK-0005	Replaceable Blade Pocket Knife
TRU-FMK-0006	Ball Bearing Flipper Knife
TRU-FMK-0007	MAAR Cleaver Flipper Knife
TRU-FMK-0008	Crafty 2.0 Utility Knife
TRU-FMK-0015	CEJA Tanto Flipper Knife
TRU-FMK-0016	Berm Keychain Knife W/ Colors
TRU-FMK-1003	Swift Edge Fast Flip 3.5" G10 Replaceable Blade Knife
TRU-FMK-1006	3 Pack, 3.5" Tanto Replacement Blades
TRU-FMK-1007	3.5" Assorted Drop Point & Saw Replacement Blades
TRU-FXK-0001	Fixed Blade Knife, Full Tang 4" Drop Point Blade
TRU-FXK-1020	NEKKID Fixed Blade Knife, Stonewashed & Paracord Wrapped
TRU-MLT-0004	Titanium Multi-Tool
TRU-MTL-0002	2-in-1 Cutting Tool, Dual Cutter





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ROOFTOP SOLUTIONS**
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ROOFTOP SERIES
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- Multizone & Packaged Roof Top Units • Packaged Terminal Air Conditioners • (PTAC)s • Pool Room & Specialty Units •
- Refrigerant Piping • Solar Energy Solutions • Thru-the-Wall units (TTW)s • Unit ventilators • VAV Boxes • VRV/VRF
- And Water Source Heat Pumps •



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