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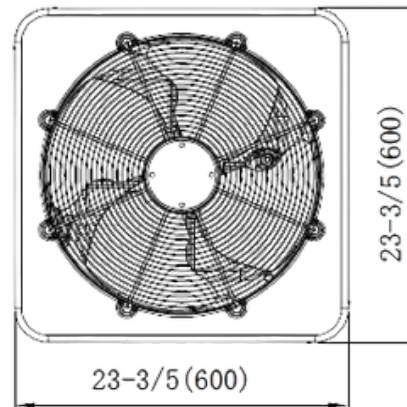
**1.5 / 2 / 2.5 Ton Split System
Heat Pump - 1 Phase
DHP5018E1000*
DHP5024E1000*
DHP5030E1000***

Standard Features:

- Eco-friendly R32 refrigerant with low GWP value
- Energy-efficient scroll compressor
- Equipped with thermal overload protection
- High quality condenser with inner-groove copper tube and aluminum fin
- Service valves with sweat connections and easy-access gauge ports
- Factory-installed high-pressure switch
- AHRI certified and ETL listed

Cabinet Features:

- Compact design allows for easy of installation, clearance, serviceability
- Powder-painted galvanized steel cabinet
- Protective steel louvered coil guard Steel wire axial fan guard
- Unique Fan blade for quieter operation



Model	W - inch [mm]	H - inch [mm]	L - inch [mm]	GAS VALVE SIZE in.	LIQUID VALVE SIZE in.
DHP5018E1000*	23-3/5 [600]	25 [635]	23-3/5 [600]	3/4	3/8
DHP5024E1000*	23-3/5 [600]	25 [635]	23-3/5 [600]	3/4	3/8
DHP5030E1000*	23-3/5 [600]	25 [635]	23-3/5 [600]	3/4	3/8

PRODUCT SPECIFICATIONS

NOMINAL CAPACITY	1.5 Ton	2 Ton	2.5 Ton
Cooling (BTU/h)	17,000	22,600	27,400
Heating (BTU/h)	17,600	22,000	26,400
ELECTRICAL DATA			
Voltage / Phase (60 Hz)	208/230/1	208/230/1	208/230/1
Min. / Max. Voltage	187/253	187/253	187/253 18
MCA	10.5	13.5	30
MOP	15	20	
COMPRESSOR			
Type	Scroll	Scroll	Scroll
Stage	Single	Single	Single
RLA	7.3	9.7	11
LRA	47	65	69
Crankcase Heater	YES	YES	YES
CONDENSER COIL			
Type	Tube & Fin	Tube & Fin	Tube & Fin
FAN MOTOR			
Motor Type	PSC	PSC	DC
Capacitor(uF)	6	6	/
Horsepower (HP)	1/9	1/9	1/6
Full Load Amps (FLA)	0.8	0.8	1.3
REFRIGERATION SYSTEM			
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	3/4"	3/4"	3/4"
Refrigerant Chargeless (ft.)[m]	25[7.5]	25[7.5]	25[7.5]
OPERATION RANGE			
Cooling(°F)	55-120	55-120	55-120
Heating(°F)	5-90	5-90	5-90
SHIPPING DIMMENTION - (IN.) [mm]			
Width	24-13/16[630]	24-13 /16[63 0]	24-13/16[630]
Heig ht	26-1/8[665]	26-1/8[665]	26-1/8[665]
Length	24-13/16[630]	24-13 /16[63 0]	24-13/16[630]
SHIPPING WEIGHT			
Shipping (LBS.) [kg]	150[68]	150[68]	168[76.2]



Note: Product specifications change from time to time as product improvements and developments are released and may vary from those in this document.