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TAG:

Submittal

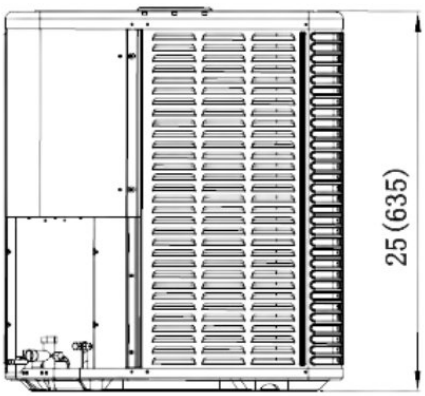
3 Ton Split System
Air Conditioner - 1 Phase
*DAC5036E1000**

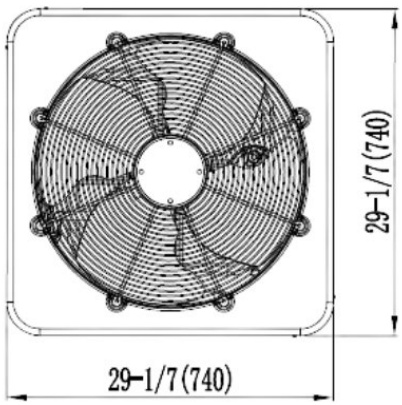
Standard Features:

- 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.
DAC5036E1000*	29-1/7 [740]	25 [635]	29-1/7 [740]	3/4	3/8

PRODUCT SPECIFICATIONS

NOMINAL CAPACITY	3 Ton
Cooling (BTU/h)	33,000
Heating (BTU/h)	N/A
ELECTRICAL DATA	
Voltage / Phase (60 Hz)	208/230 / 1
Min. / Max. Voltage	187/253
MCA	19.5
MOP	30
COMPRESSOR	
Type	Scroll
Stage	Single
RLA	13.5
LRA	86
Crankcase Heater	NO
CONDENSER COIL	
Type	Tube & Fin
FAN MOTOR	
Motor Type	PSC
Capacitor(uF)	6
Horsepower (HP)	1/7
Full Load Amps (FLA)	1
REFRIGERATION SYSTEM	
Liquid Line Size (“O.D.)	3/8"
Suction Line Size (“O.D.)	3/4"
Refrigerant Chargeless (ft.)[m]	25[7.5]
OPERATION RANGE	
Cooling(oF)	55-120
Heating(oF)	N/A
SHIPPING DIMMENTION - (IN.) [mm]	
Width	30-1/2[775]
Height	26-1/8[665]
Length	30-1/2[775]
SHIPPING WEIGHT	
Shipping (LBS.) [kg]	160[72.5]

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