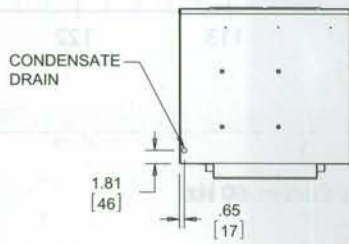
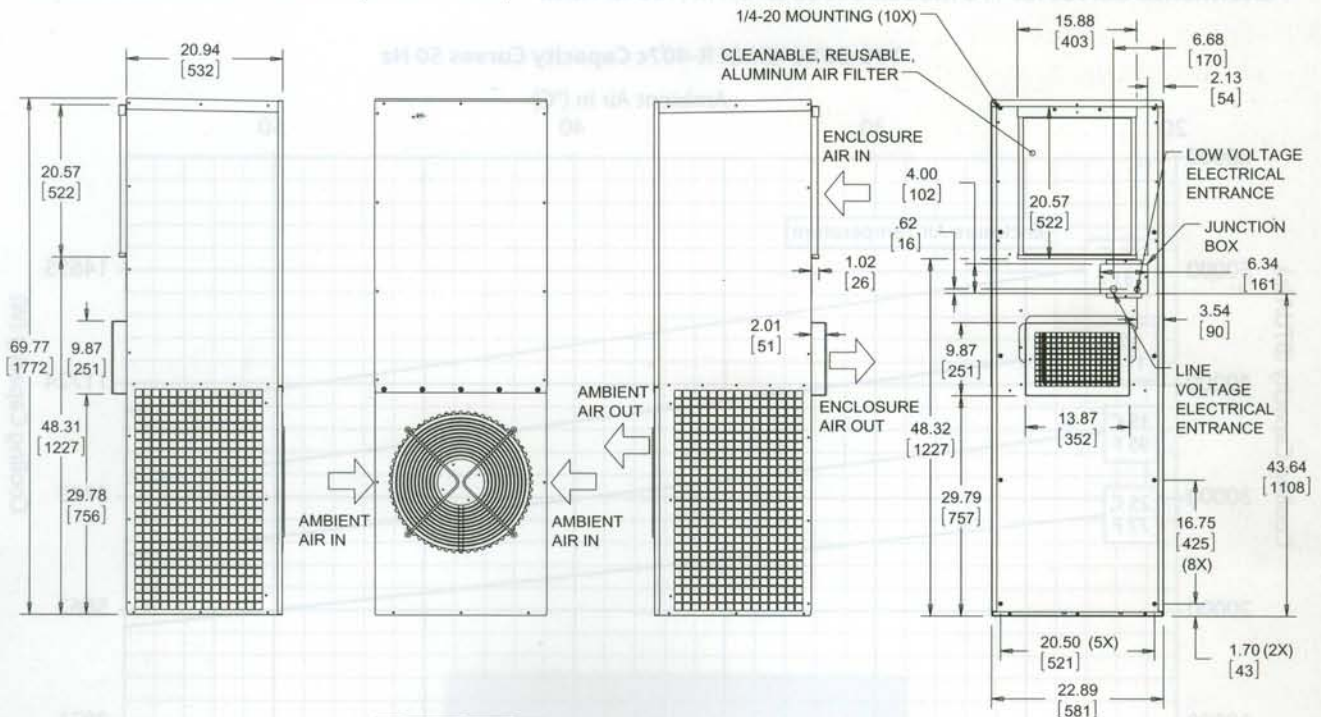


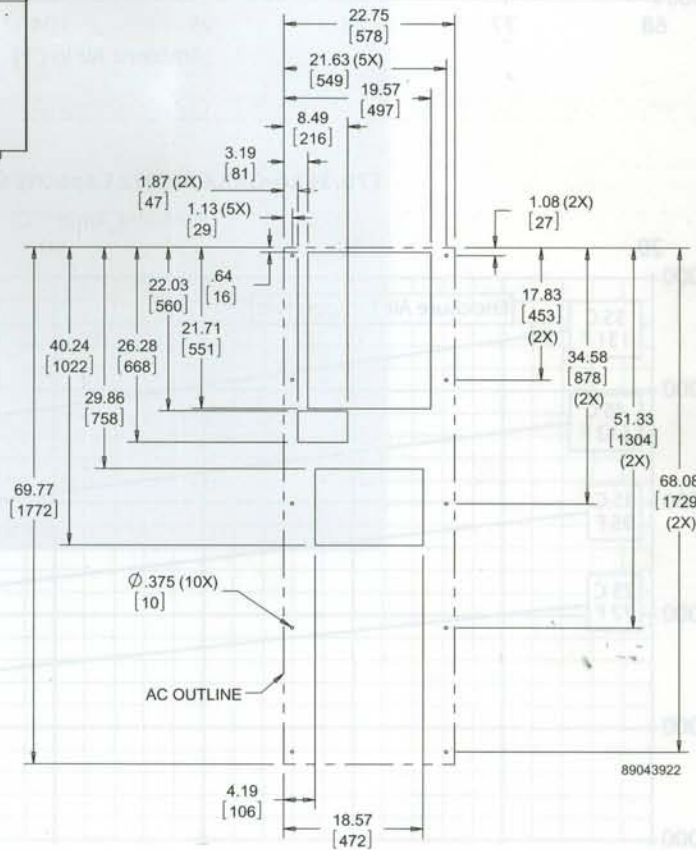
Performance Data **T70-36 36000 BTU/Hr. (10548 Watt) Models**

CATALOG NUMBER	T703626G150	T703646G400
COOLING PERFORMANCE		
Nominal:		
BTU/Hr.		39000/43000
Watts		11430/12602
At 131 F/131 F (55 C/55 C):		
BTU/Hr. (50/60 Hz)		38613/42930
W (50/60 Hz)		11316/12570
At 95 F/95 F (35 C/35 C):		
BTU/Hr. (50 /60 Hz)		31364/36130
W (50/60 Hz)		9192/10579
Refrigerant		R-407C
Refrigerant Charge (ounces/grams)		110/3118
Operating Temperature Range:		
Maximum (°F/°C)		131/55
Minimum (°F/°C) Minimum (°F/°C)		-40/-40
Airflow at 0 Static Pressure:		
Internal loop 50 Hz (CFM / m ³ /hr.)		1085/1843
External loop 50 Hz (CFM / m ³ /hr.)		2176/3697
Internal loop 60 Hz (CFM / m ³ /hr.)		1171/1989
External loop 60 Hz (CFM / m ³ /hr.)		2347/3987
Max. Heater W (Outdoor Models)		2000 Standard (5000 Optional)
ELECTRICAL DATA		
Rated Voltage	230	460
Frequency (Hz)	50/60	60
Operating Range	+/- 10%	+/- 10%
Max. Power Consumption (W at 50/60 Hz)	8280	8280
Max. Nominal Current (A at 50/60 Hz)	36	18
Starting Current (A)	104	52
Agency Approvals		cUL Listed CE GOST Others available upon request
Power Input Description		Terminal block
ENCLOSURE PROTECTION		
UL Type		Type 12, 3R, 4 standard Type 4X Stainless steel optional UL/cUL Listed
International Rating		UL/cUL Listed
CONTROLLER		
Description		Basic mechanical thermostat
Thermostat Location		Enclosure side on all base models
Factory Thermostat Setting (°F/°C)		80/27
SOUND LEVEL		
At 1.5 Meters		66 dB(A)
UNIT CONSTRUCTION		
Material		Galvanized sheet metal standard Stainless steel optional
Finish		RAL 7035 light-gray, semi-textured powder-coat paint standard
UNIT DIMENSIONS		
Height (in./mm)		69.8/1772
Width (in./mm)		22.8/578
Depth (in./mm)		20.94/532

T70 Models 36000 BTU/Hr. (10548 Watt)



NOTE:
 1. MOUNTING GASKET SUPPLIED (NOT SHOWN).
 2. UNITS: in, [mm]



Cutout Dimensions

Sealed Enclosure Cooling