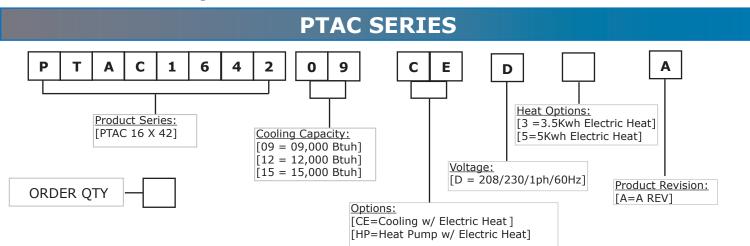


Specifications & Submittal



FIELD INSTALLED ACCESSORIES			
Order QTY	Accessory	Part Number	
	Wired Controller	17317100000170	
	Wall Sleeve PTAC 16x42	12020300A00011	
	Aluminum Rear Grille	12020300A00080	
	Louvered Grille	12020300A00061	



PERFORMANCE DATA				
Power Supply	Ph-V-Hz	230/208V-,60Hz		
Cooling				
Capacity	Btu/h	9200/9000		
Input	Watts	814/796		
Current	Amps	3.54/3.83		
EER	Btu/w	11.3		
Heating (Heat Pump)				
Capacity	Btu/h	NA		
Input	Watts	NA		
Current	Amps	NA		
COP	W/W	NA		
Heating (Electric)		3.5k	5k	
Capacity	Btu/h	10900/8900	15000/12200	
Input	Watts	3519/2850 4769/395		
Current	Amps	15.3/13.7 22/19.7		
Minimum Circuit Ampacity	Amps	20	28	





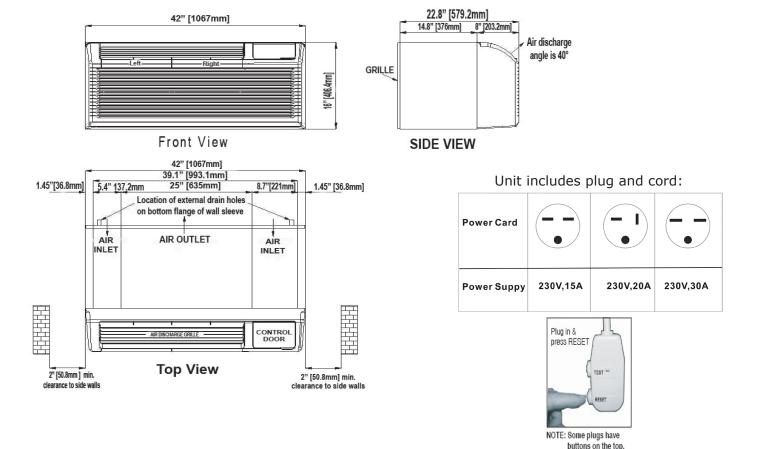
To:			Project:	
Date:			Customer:	
From:			Location:	
Contact:			Engineer:	
			Unit Tag#	
	For Your:	Reference		Approval



PTAC SERIES Technical DATA - Continued

PERFORMANCE DATA - conti.				
	Rotary		ary	
	638/650			
	3.08/2.85		/2.85	
	18			
	External		ernal	
	12AWGx3		12AWGx3	
	LCDI 6-20P		LCDI 6-30P	
Unit Mounted Electronic Control				
SYSTEM DATA				
PSIG		540/300		
OZ		R410A/21.16ozs		
sq.ft.		350-400		
m²			12-18	
UNIT DIMENSION				
inch			42x21x16	
inch		45	x25.4x19.3	
K	g		47.5/59	
lbs		104.7/130.1		
	Unit TEM D PS o sq. m DIME	12AW0 LCDI 6 Unit Mounted STEM DATA PSIG oz sq.ft. m² DIMENSION inch inch Kg	Rot 638, 3.08, 1	

INDOOR SIDE DATA				
Indoor Side Fan Motor				
FLA / Output	Amps/Watts		0.155/21	
Speed (Hi/Mi/Lo)	rpm		1110/1070/1040	
Air Flow & Noise Level				
Indoor Side Air flow (Hi/Mi/Lo)	m³/h		740/710/670	
Indoor Side Air flow (Hi/Mi/Lo)	CFM		435/417/394	
Indoor Side Noise Level (Hi/Mi/Lo)	dB(A)		50/48/46	
OUTDOOR SIDE DATA				
Outdoor Side Fan Motor				
FLA / Output	Amps/Watts		0.35/37	
Speed	rpm		1400	
Air Flow & Noise Level				
Outdoor Side Noise Level	dB(A)		63	
OPERATION TEMPERATURE				
T C ' (1 1)	°C	17-32/0-27		
Indoor Cooling/Heating)	°F	6	62°F-90°F/32°F-80°F	
Outdoor (Cooling/Hasting)	°C		18-43/5-24	
Outdoor (Cooling/Heating)	°F	64	P°F-109°F/23°F-76°F	



NOTICE: Due to ongoing product development; design, specification and performance data listed within this submittal document are subject to change without notice. For the most current unit/system performance data, please refer to the product literature on our website, www.enviromaster.com, or consult the factory.