

Submittal Data: R32 TOSOT PTAC With HEAT PUMP / AC Only with Electric Heater - 7,000 to 15,000 (Power Cord Required)
208/230V

Job Name	Location	Date
Purchaser	Engineer	Phone
Submitted To	For ☐ Reference ☐ Approval ☐ New Construction ☐ Revovation Project	
Unit Designation	Schedule No.	

GENERAL FEATURES:

- Industry Standard Size 42" x 16" - Designed to easily install in most standard wall sleeve (Contractor must verify)
- Electronic Touch Pad
- Optional wired Thermostat & Energy Management System Interface
- LCDI Power Cord (208/230V Only)
- Condensate Slinger Ring Disposal
- Separate Multi-Speed Indoor & Outdoor Fan Motors
- Front panel color - White
- Industry's Longest Standard Warranty, 5 Year Limited Warranty
- R32 Refrigerant with Fixed Speed Compressor.

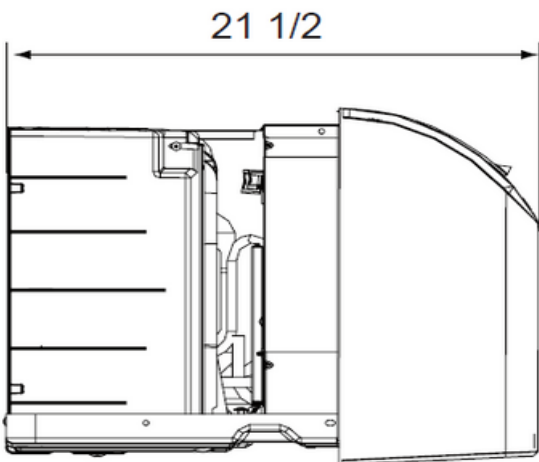
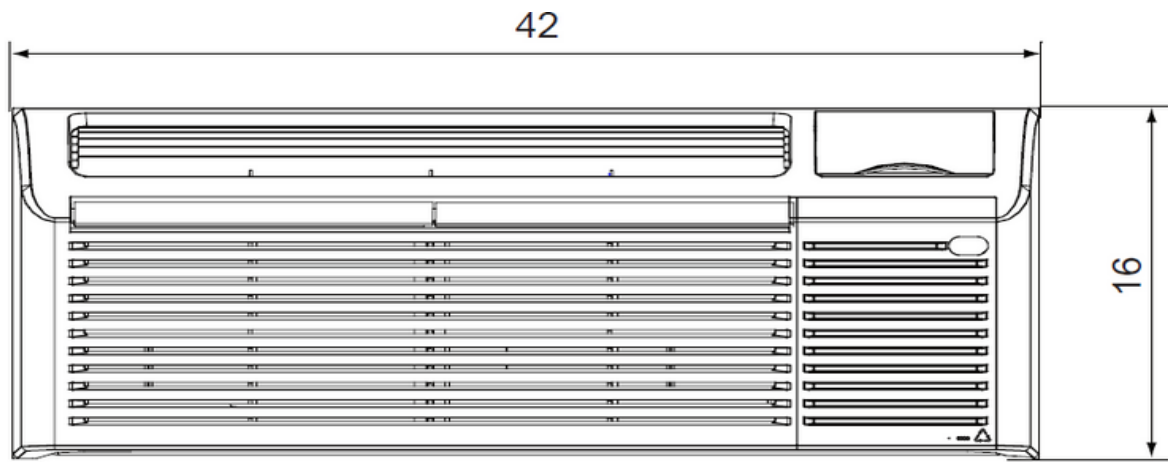


Model Number	Capacity (BTU/H)				Reverse Cycle Btuh	Dehum (P/hr) / Energy Effi Ratio (EER)	Sensible Heat Factor	Indoor Fan CFM (Hi/Low)	AHRI Certification Number
	Cooling Btuh	Universal Electric Heating							
		2.45 KW	3.45 KW	5.0 KW					
208/230 Volt - Heat Pump With Electrical heaters									
TAA07AE-D6NRNB2D	7000/7200	6,800/8,300	9,600/11,700	-	6000/5800	1.6 / 13.0	86%	312/282	212254920
TAA09AE-D6NRNB2D	9400/9700	6,800/8,300	9,600/11,700	-	8500/8200	2.11 / 12.1	85%	330/282	212254923
TAA12AE-D6NRNB2D	11900/12100	6,800/8,300	9,600/11,700	13,900/17,000	10900/10700	2.75 / 11.6	75%	341/306	212254925
TAA15AE-D6NRNB2D	14200/14600	6,800/8,300	9,600/11,700	13,900/17,000	13800/13300	3.17 / 10.4	67%	341/306	212254927
208/230 Volt - AC only With Electrical heaters									
TAE07AE-D6NRNB2D	7200/7400	6,800/8,300	9,600/11,700	-	NA	1.69 / 13.3	86%	312/282	212255416, 212255415
TAE09AE-D6NRNB2D	9900/10200	6,800/8,300	9,600/11,700	-	NA	2.11 / 12.5	85%	330/282	212255421, 212255420
TAE12AE-D6NRNB2D	12100/12300	6,800/8,300	9,600/11,700	13,900/17,000	NA	2.75 / 11.6	75%	341/306	212255427, 212255426, 212255425
TAE15AE-D6NRNB2D	14300/14700	6,800/8,300	9,600/11,700	13,900/17,000	NA	3.17 / 10.6	67%	341/306	212255436, 212255433, 212255432

Electrical Specification

Model Number	Voltage	Input Power (Watts)				Current (Amps)				Max Fuse Size (Amps) (Based on Power Cord Selection)
		Cooling Watts	Universal Electric Heating			Cooling - Heating (A)	Universal Electric Heating			
			2.45 KW	3.45 KW	5.0 KW		2.45 KW	3.45 KW	5.0 KW	
208/230 Volt - Heat Pump With Electrical heaters										
TAA07AE-D6NRNB2D	208/230	540/550	2,010/2,450	2,830/3,450	-	2.6/2.4 - 2.3/2.1	9.8/10.9	13.8/15.2	-	15, 20
TAA09AE-D6NRNB2D	208/230	780/800	2,010/2,450	2,830/3,450	-	3.9/3.6 - 3.2/3.1	9.8/10.9	13.8/15.2	-	15, 20
TAA12AE-D6NRNB2D	208/230	1,000/1,040	2,010/2,450	2,830/3,450	4,090/5,000	4.9/4.6 - 4.3/4.1	9.8/10.9	13.8/15.2	19.9/22	15, 20, 30
TAA15AE-D6NRNB2D	208/230	1,350/1,390	2,000/2,450	2,820/3,450	4,090/5,000	6.5/6.0 - 5.9/5.6	9.8/10.9	13.8/15.2	19.9/22	15, 20, 30
208/230 Volt - AC only With Electrical heaters										
TAE07AE-D6NRNB2D	208/230	540/560	2,010/2,450	2,830/3,450	-	2.6/2.4 - NA	9.8/10.9	13.8/15.2	-	15, 20
TAE09AE-D6NRNB2D	208/230	790/810	2,010/2,450	2,830/3,450	-	3.9/3.6 - NA	9.8/10.9	13.8/15.2	-	15, 20
TAE12AE-D6NRNB2D	208/230	1,020/1,060	2,010/2,450	2,830/3,450	4,090/5,000	4.9/4.6 - NA	9.8/10.9	13.8/15.2	19.9/22	15, 20, 30
TAE15AE-D6NRNB2D	208/230	1,350/1,390	2,000/2,450	2,820/3,450	4,090/5,000	6.5/6.0 - NA	9.8/10.9	13.8/15.2	19.9/22	15, 20, 30

Dimensional Specifications



Universal Power Cord Selection

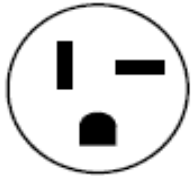
Model Number	Voltage	Breaker Size	Electric Heater KW	Minimum Circuit Ampacity	Receptacles Type	NEMA Number
PTAC-PWRCORD-15A	208/230	15	2.45	14	Tandem	6-15P
PTAC-PWRCORD-20A	208/230	20	3.45	19	Perpendicular	6-20P
PTAC-PWRCORD-30A	208/230	30	5.0	28	Large Tandem	6-30P

Receptacle Configuration

208/230V



Tandem
208/230V 15 Amp
NEMA6-15R



Perpendicular
208/230V 20 Amp
NEMA6-20R



Large Tandem
208/230V 30 Amp
NEMA6-30R

Accessories

PTAC-SLEEVE-SE-INS	Standard Sleeve Metal Insulated (42"W x 13-3/4"D x 16"H)
WALL-SLEEVE-1PK	Standard Wall Sleeve Polymer Non-Insulated (42"W x 13-3/4"D x 16"H)
SLEEVE-INSUL-1PK	Standard Wall Sleeve Polymer Insulated (42"W x 14-3/4"D x 16"H)
PTAC-SUBBASE-A	Non-Electrical Subbase [Electrical Components Available]
GRILLE-ALU-CLEAR	Aluminum Architectural Louvered Grille - Clear [Additional Colors Available]
GRILLE-PLA-ALPIN	Polymer Architectural Louvered Grille - Alpine Beige (matches wall sleeve) [Additional Colors Available]
GRILLE-ALU-STAMP	Stamped Aluminum Grille - Clear
DRAIN-KIT-1PK	Internal & External Condensate Drain Kits
TP-N-631	Wired Wall Thermostats 2 Fan Speed (Non-Programmable)

Please refer to product catalog for complete line of accessories



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