

26" & 42" Packaged Terminal AC/HP

26" PACKAGED TERMINAL AC/HP

PTTC - Cooling only

PTTE - Cooling only with electric heat

PTTH - Heat pump with electric heat

9,000 to 12,000 BTUH



FEATURES

- **Energy Efficient**—High energy efficiency ratios (EERs) save on utility costs; 24 hr on/off timer
- **Environmentally Friendly**—Our packaged terminal units come charged with the environmentally friendly R-410 refrigerant
- **Quiet Operation**—Indoor sound reduction is achieved through the unit's two permanently lubricated fan motors; compressor has rubber grommet mounting
- **Fresh Air Control Plate**—Allows outdoor air into room through filtered vent, 23 CFM
- **Easy to Service**—On-board computer diagnostics help prolong the life of the unit and simplify service; LED indicator flashes error codes



42" PACKAGED TERMINAL AC/HP

PTAC - Cooling only with electric heat

PTHP - Heat pump with electric heat

7,000 to 15,000 BTUH



FEATURES

- **Standard Efficiency**—Provides energy efficiency and economy of cost in a streamlined and attractive modern design showcasing state-of-the-art features.
- **Environmentally Friendly**—Our packaged terminal units come charged with the environmentally friendly R-410 refrigerant
- **Room Freeze Protection**—When the unit senses temperatures 50°F or lower for three minutes, heat pump models automatically activate the heating mode
- **Versatile Configuration**—The unit can be optimized to a specific application through the use of dipswitches and the digital keypad; selections include setpoint limiting, front desk control, wall thermostat control, and more
- **Quiet Operation**—Indoor sound reduction is achieved through the unit's two permanently lubricated fan motors; compressor has rubber grommet mounting
- **Fresh Air Control Arm**—Allows outdoor air into room through filtered vent, 85 CFM
- **Easy To Service**—On-board computer diagnostics help prolong the life of the unit and simplify service; LED indicator flashes error codes
- **Seacoast models**—with corrosion resistant components, see specifications inside

Warranty

5 years on compressor, 5 year on parts
See warranty document for details or visit www.comfort-aire.com

42" PERFORMANCE AND ELECTRICAL DATA

208/230V COOLING ONLY WITH ELECTRIC HEAT

FEATURE	PTAC07F130A	PTAC09F130A	PTAC12F130A	PTAC12F150A	PTAC15F130A	PTAC15F150A
Cooling BTUH	7,200/7,400	9,300/9,500	12,000/12,200	12,000/12,200	14,300/14,500	14,300/14,500
EER	11.9/11.9	11.7/11.4	10.7/10.5	10.7/10.5	10.0/10.0	10.0/10.0
Cooling Amps	2.8/3.0	3.7/4.0	5.0/5.5	5.0/5.5	6.4/7.0	6.4/7.0
Max. Current Amps	3.6	5.1	7.3	9.4	9.4	9.4
Cooling Watts	605/620	815/835	1120/1140	1120/1140	1430/1450	1430/1450
Electric Heater kW @ 208/230	2450/3000	2450/3000	2450/3000	4085/5000	2450/3000	4085/5000
Elec. Heat BTUH @ 230V	8,300/10,200	8,300/10,200	8,300/10,200	13,900/17,000	8,300/10,200	13,900/17,000
Dehum. Pts/Hr	0.21	1.16	2.18	2.18	3.27	3.27
Power Cord	LCDI-20A	LCDI-20A	LCDI-20A	LCDI-30A	LCDI-20A	LCDI-30A
Airflow CFM	620/720	620/700	650/750	650/750	700/800	700/800
Indoor Sound Max dB(A)	41/49	40/49	47/53	47/53	49/52	49/52
Out. Sound Max dB(A)	66	66	66	66	66	66
Net Wt./Shipping Wt.	94/105	94/105	102/113	102/113	108/119	108/119

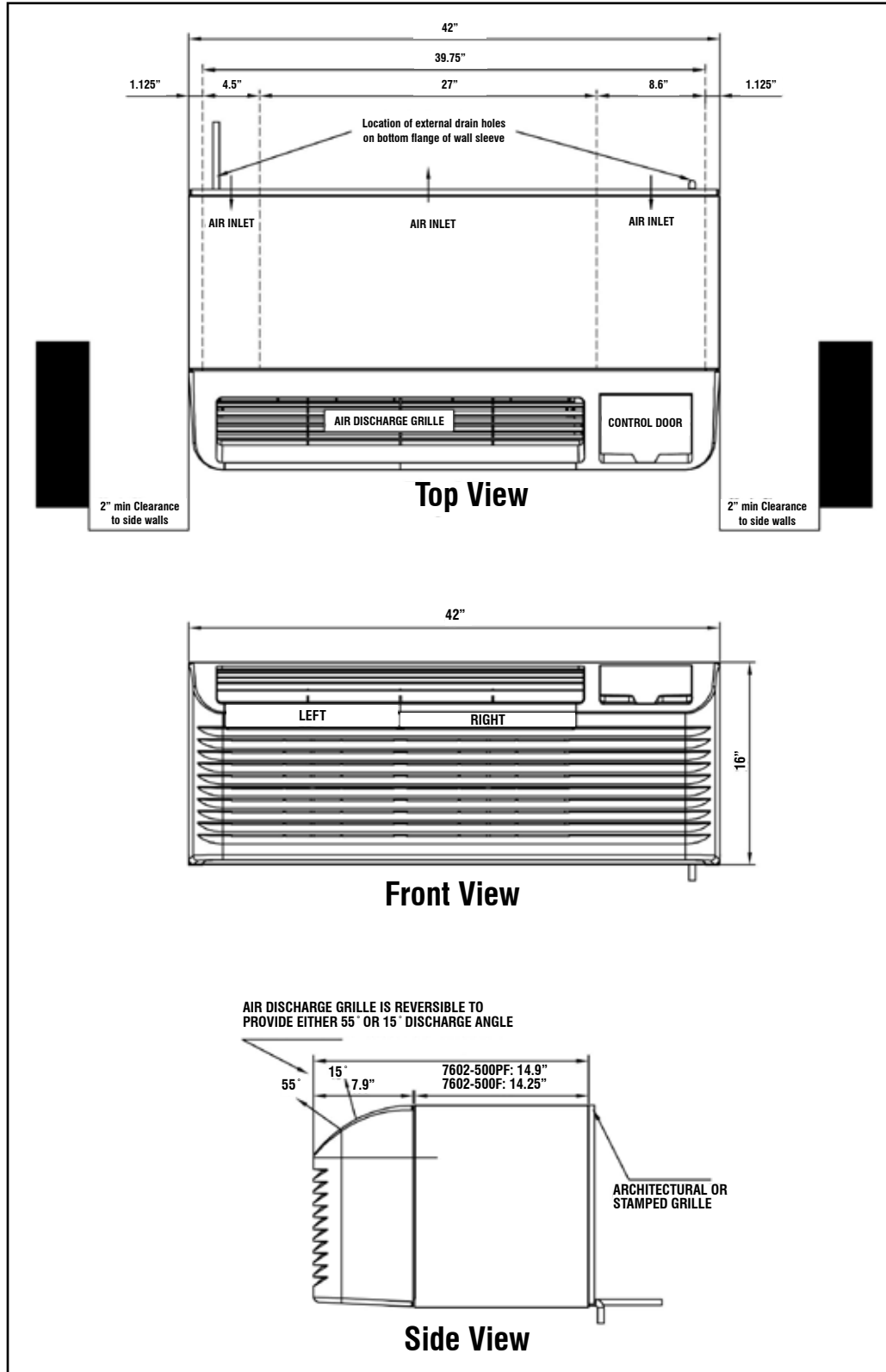
208/230V HEAT PUMP WITH ELECTRIC HEAT

FEATURE	PTHP07F130A	PTHP09F130A	PTHP12F130A	PTHP12F150A	PTHP15F130A	PTHP15F150A
Cooling BTUH	6,800/7,200	9,000/9,200	11,800/12,000	11,800/12,000	14,300/14,500	14,300/14,500
EER	11.9/11.9	11.4/11.4	10.6/10.6	10.6/10.6	10.0/10.0	10.0/10.0
Cooling Amps	2.7/2.8	3.6/3.9	5.0/5.4	5.0/5.4	6.4/7.0	6.4/7.0
Max. Current Amps	3.6	5.1	7.3	7.3	9.4	9.4
Cooling Watts	570/605	790/805	1110/1130	1110/1130	1430/1450	1430/1450
Heat Pump BTUH	5,800/6,000	8,100/8,300	10,500/10,800	10,500/10,800	13,200/13,600	13,200/13,600
C.O.P. @ 47°F	3.4/3.4	3.4/3.4	3.3/3.3	3.3/3.3	3.2/3.2	3.2/3.2
Heating Amps	2.3/2.5	3.2/3.4	4.2/4.6	4.2/4.6	5.5/6.0	5.5/6.0
Heating Watts	500/520	700/715	930/960	930/960	1210/1245	1210/1245
Electric Heater kW @ 208/230	2450/3000	2450/3000	2450/3000	4085/5000	2450/3000	4085/5000
Elec. Heat BTUH @ 230V	8,300/10,200	8,300/10,200	8,300/10,200	13,900/17,000	8,300/10,200	13,900/17,000
Power Cord	LCDI-20A	LCDI-20A	LCDI-20A	LCDI-30A	LCDI-20A	LCDI-30A
Dehum. Pts/Hr	0.21	1.16	2.18	2.18	3.27	3.27
Airflow CFM	620/720	620/700	620/720	620/720	700/800	700/800
Indoor Sound Max. dB(A)	41/49	40/49	42/48	42/48	45/48	45/48
Out. Sound Max dB(A)	66	66	66	66	66	66
Net Wt./Shipping Wt.	95/106	95/106	103/114	103/114	109/120	109/120

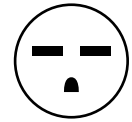
MODEL NOMENCLATURE

P T	A C	1 2	F	1	3 0	A
Package Terminal Unit with Electric Heat	AC = Cooling Only HP = Heat Pump	Capacity BTUH x 1000	Source Code	Power 1 = 208/230-1-60 2 = 265-1-60	Electric Heat 30 = 3.0 kW 50 = 5.0 kW	Series/ Revision

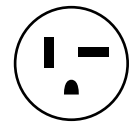
DIMENSIONS



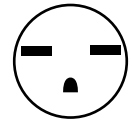
OPERATING VOLTAGE



230/208V 15 Amp



230/208V 20 Amp



230/208V 30 Amp

UNIT DIMENSIONS

42" W • 16" H • 21.1" D (without sleeve)



The two-piece filter design provides enhanced air filtration. Conveniently located on the front of the unit, filters can be easily removed for cleaning.



The fresh air control arm allows outdoor air into the room through the vent filter. Closing the vent door allows air inside the room to be circulated and filtered.

OPERATING VOLTAGE



230/208V 15 Amp



230/208V 20 Amp



230/208V 30 Amp

42" PERFORMANCE AND ELECTRICAL DATA

208/230V COOLING ONLY WITH ELECTRIC HEAT—SEACOAST MODELS

FEATURE	PTAC12F130ASC	PTAC12F150ASC	PTAC15F130ASC	PTAC15F150ASC
Cooling BTUH	11,800/12,000	11,800/12,000	14,300/14,500	14,300/14,500
EER	10.7/10.5	10.7/10.5	10.2/10.2	10.2/10.2
Cooling Amps	5.4/5.1	5.4/5.1	7.0/6.4	7.0/6.4
Max. Current Amps	7.3	7.3	8.9	8.9
Cooling Watts	1100/1140	1100/1140	1450/1470	1450/1470
Electric Heater kW @ 208/230	3.0	5.0	3.0	5.0
Elec. Heat BTUH @ 230V	10236	17060	10236	17060
Dehum. Pts/Hr	2.32	2.32	3.59	3.59
Power Cord	20A 6-20 P	30A 6-30 P	20A 6-20 P	30A 6-30 P
Airflow CFM	405/333	405/333	405/370	405/370
Indoor Sound Max dB(A)	48/42	48/42	48/45	48/45
Out. Sound Max dB(A)	66	66	66	66
Net Wt./Shipping Wt.	108/121	108/121	112/126	112/126

For installations in or near coastal locations, 12,000 and 15,000 BTUH models are available in a "Seacoast" version built to withstand such extreme conditions. Corrosion resistant coatings are applied to components, including the condenser fins, outdoor fan motor enclosure, base pan, and back grille. Additional corrosion protection is provided by stainless steel screws and aluminum end plates.

Treated outdoor sections successfully meet 48-hour salt spray test requirements, as well as anti-rust testing.

Seacoast models meet the same stringent performance specifications as all our PTACs/PTHPs, and are designated by "SC" at the end of the part number.

208/230V HEAT PUMP WITH ELECTRIC HEAT—SEACOAST MODELS

FEATURE	PTHP12F130ASC	PTHP12F150ASC	PTHP15F130ASC	PTHP15F150ASC
Cooling BTUH	11,800/12,000	11,800/12,000	14,300/14,500	14,300/14,500
EER	10.7/10.5	10.7/10.5	10.2/10.2	10.2/10.2
Cooling Amps	5.4/5.1	5.4/5.1	6.8/6.3	6.8/6.3
Max. Current Amps	7.3	7.3	8.9	8.9
Cooling Watts	1100/1140	1100/1140	1400/1420	1400/1420
Heat Pump BTUH	10,800/11,000	10,800/11,000	13,200/13,600	13,200/13,600
C.O.P. @ 47°F	3.50/3.30	3.50/3.30	3.30/3.30	3.30/3.30
Heating Amps	4.5/4.2	4.5/4.2	5.6/5.2	5.6/5.2
Heating Watts	900/950	900/950	1155/1180	1155/1180
Electric Heater kW @ 208/230	3.0	5.0	3.0	5.0
Elec. Heat BTUH @ 230V	10236	17060	10236	17060
Power Cord	20A 6-20 P	30A 6-30 P	20A 6-20 P	30A 6-30 P
Dehum. Pts/Hr	2.32	2.32	3.59	3.59
Airflow CFM	405/333	405/333	405/370	405/370
Indoor Sound Max. dB(A)	48/42	48/42	48/45	48/45
Out. Sound Max dB(A)	66	66	66	66
Net Wt./Shipping Wt.	110/123	110/123	112/126	112/126



42" PERFORMANCE AND ELECTRICAL DATA

265V-1-60 COOLING ONLY WITH ELECTRIC HEAT*—SEACOAST MODELS

FEATURE	PTAC07F230ASC	PTAC09F230ASC	PTAC12F230ASC	PTAC15F250ASC
Cooling BTUH	7,000	9,000	12,000	15,000
EER	12.10	11.32	10.40	9.61
Cooling Amps	2.27	3.14	4.50	5.88
Min. Circuit Amps	15A	15A	20A	25A
Cooling Watts	580	795	1154	1560
Electric Heater kW @ 265	3.0	3.0	3.0	5.0
Elec. Heat BTUH	10236	10236	10236	17060
C.O.P.	3.38	3.30	3.13	2.98
Dehum. Pts/Hr	.63	1.48	2.75	4.23
Max. Fuse Size	15A	15A	20A	25A
Power Cord	Must be hard wired to power source			
Airflow CFM	352/323	352/323	405/333	405/333
Indoor Sound Max dB(A)	43/35	43/35	44/36	44/36
Out. Sound Max dB(A)	67	67	68	68
Net Wt./Shipping Wt.	97/110	106/119	108/121	110/123

**Power cord not included*

265V-1-60 HEAT PUMP WITH ELECTRIC HEAT*—SEACOAST MODELS

FEATURE	PTHP07F230ASC	PTHP09F230ASC	PTHP12F230ASC	PTHP15F250ASC
Cooling BTUH	7,000	9,000	12,000	15,000
EER	12.10	11.32	10.40	9.61
Cooling Amps	2.27	3.14	4.35	5.88
Min. Circuit Amps	15A	15A	20A	25A
Cooling Watts	580	795	1155	1560
Heat Pump BTUH	6,000	8,000	11,000	14,000
C.O.P.	3.38	3.30	3.13	2.98
Heating Amps	2.01	2.81	3.88	5.18
Heating Watts	520	710	1030	1375
Electric Heater kW @ 265	3.0	3.0	3.0	5.0
Elec. Heat BTUH	10236	10236	10236	17060
Power Cord	Must be hard wired to power source			
Dehum. Pts/Hr	.63	1.48	2.75	4.23
Airflow CFM	352/323	352/323	405/333	405/333
Indoor Sound Max. dB(A)	43/35	43/35	44/36	44/36
Out. Sound Max dB(A)	67	67	68	68
Net Wt./Shipping Wt.	99/112	108/121	110/123	112/126

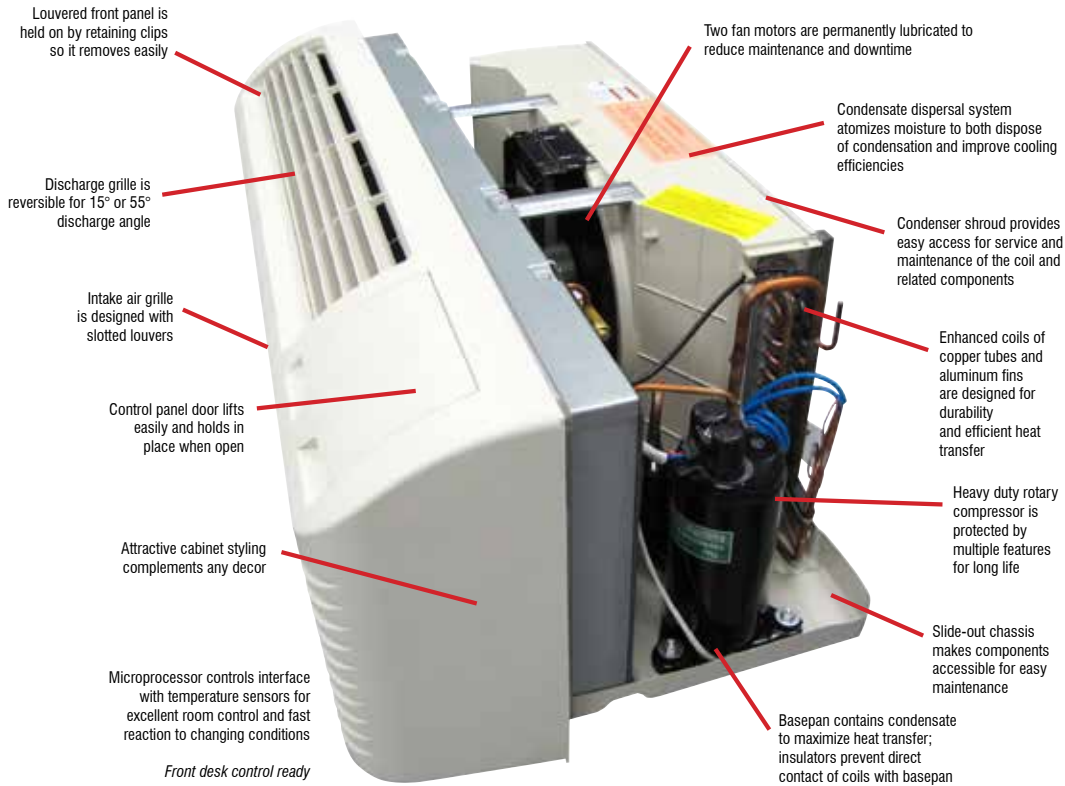
**Power cord not included*

OUTSTANDING WARRANTY COVERAGE

All Century PTACs/PTHPs are covered by a one year parts and labor warranty. In addition, the sealed system and all functional parts are warranted to be free from defects in material and workmanship for a total of five years. See our website for warranty details.

265V Seacoast models with corrosion resistant components.

42" FEATURES



42" PTAC/PTHP ACCESSORIES

Breakdown Wall Sleeve

Part No. 7602-500F - Galvanized Steel

Part No. 7602-500PF - Polymer

Our 42" wall sleeve is constructed from galvanized steel and powder coated for durability and aesthetic appeal. The wall sleeve is insulated and factory spot welded to minimize breaches in the cabinet surface. It contains four chassis mounting holes, four grille mounting holes and two drain holes for optional drain kit.



Dimensions W x H x D (inches)

42" x 16" x 14⁷/₈"

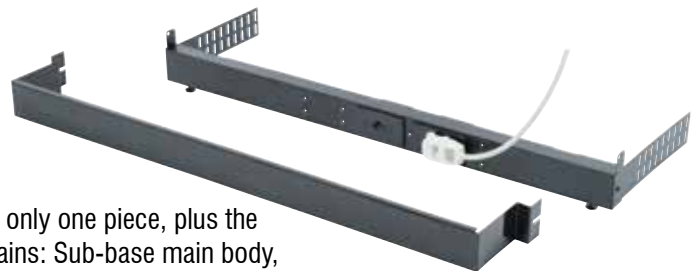
Sub Base

Part No. 7602-509F - Unpowered

Part No. 7602-509F-20A - 20 Amp Receptical

Part No. 7602-509F-30A - 30 Amp Receptical

Made from galvanized steel and powder coated, our sub-base has only one piece, plus the skirting, for faster and more economical installation. Each kit contains: Sub-base main body, left and right side skirt, adjusting feet, and installation instructions.



Dimensions W x H x D (inches)

42³/₈" x 3³/₄" x 4⁵/₈"

42" PTAC/PTHP ACCESSORIES

Stamped Grille

Part No. 7602-501F

Our stamped grille is made from durable, light weight aluminum and made to fit a standard 42" wall sleeve. Vents match our units to facilitate proper airflow, and must used with Century® PTACs.

Dimensions W x H x D (inches)

41⁷/₈" x 15³/₈" x 3³/₈"



Grilles match our units to facilitate proper airflow, and must used with Century® PTACs.

Architectural Grille

Part No. 7602-505F

Our architectural grille fits a standard 42" wall sleeve. It's formed from durable aluminium for weight reduction and weather resistance and powder coated for greater durability. Louvers are connected with high tensile rods. The grille comes factory assembled and includes four attachment points and two discharge air shaping deflectors.

Dimensions W x H x D (inches)

42" x 15³/₄" x 1³/₈"



Grilles match our units to facilitate proper airflow, and must used with Century® PTACs.

Polymer Grille

Full polymer grille with stainless steel hardware is ideal for any location where corrosion is an issue, especially coastal areas. Available in white, beige, alpine beige, and dark bronze.

Dimensions W x H x D (inches)

42" x 15⁷/₈" x 1¹/₈"

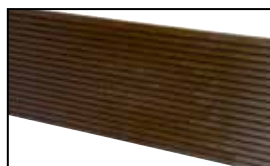
**All grilles fit
"F" style sleeves**



Ultra White: 7602-505UWF



Beige: 7602-505PBF



Dark Bronze: 7602-505PDF



Alpine Beige: 7602-505PAF



White: 7602-505PWF

Photos may not portray actual color.

Grilles match our units to facilitate proper airflow, and must used with Century® PTACs.

PTAC Remote Control

Part No. 7602-512

Designed to operate with our PTAC/PTHP models, this remote controls mode, temperature, fan speed, and has timer function.

Dimensions W x H x D (inches)

1⁷/₈" x 5" x 1"



42" PTAC/PTHP ACCESSORIES

Thermostat

Part No. 7800-200 - used with PTAC

Part No. 7800-201 - used with PTHP

This thermostat is a digital, mercury free, wired, non-programmable, electronic thermostat, compatible with PTAC/PTHP models.

Dimensions W x H x D (inches)

4¹/₂" x 3³/₄" x 1¹/₁₆"



Wireless Wall Thermostat

Part No. 7602-536A

This thermostat operates our PTAC/PTHP line, without the need to run control wires. Contains all basic thermostat functions.

Dimensions W x H x D (inches)

4⁵/₈" x 3³/₄" x 1"



Lock Cover

Part No. 7602-535

Designed for use with duct kits, where control access is not available, or any situation where wired or wireless remote system control is desired or restricted access is required. Key access is provided for service.

Shipping Dimensions W x H x D (inches)

7⁷/₈" x 7⁷/₈" x 2¹/₆₄"



42" PTAC/PTHP ACCESSORIES

Main Duct Kit

Part No. 7602-511F

The lateral duct kit contains everything needed to convert a PTAC or PTHP for heating/cooling an adjacent room. The one-piece plenum attaches to the wall sleeve with brackets (included) and fits over the unit's air discharge grille. The extension duct can be installed for left or right side duct applications, with a maximum extension of 4 feet. Both the plenum and the duct extension are constructed of galvanized steel with a painted finish, and they are fully lined with insulation. The air volume baffle can be adjusted to allow a 75/25 to 80/20 airflow split between the primary and secondary (adjacent) rooms. In addition to the plenum, extension duct and brackets, the kit includes a wall register, wall trim kit, end cap, hardware and instructions.



Dimensions

Plenum: 44¹/₁₆" W x 7¹/₈" D x 7¹/₂" H (tallest point)

Extension: 47⁵/₁₆" W x 7" D x 3¹/₂" H

Wall Register: 8¹/₂" W x 5¹/₄" H



Wall Register



Trim Kit

Duct Extension



Air Deflector

Part No. 7602-508F

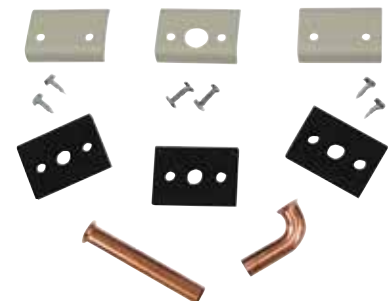
The PTAC Air Deflector directs air up and away from overhanging drapes. It saves energy by eliminating trapped air flow between the window and the curtain while increasing guest comfort levels. It is easy to install with no tools needed.



Drain Kit

Part No. 7602-506F

The drain kit, including both 90° drain tube and a 180° drain tube, can be used for either an internal or external drain and can be attached to one of two available outlets on the wall sleeve. The mounting plates are made from galvanized steel and powder coated to match the wall sleeve.



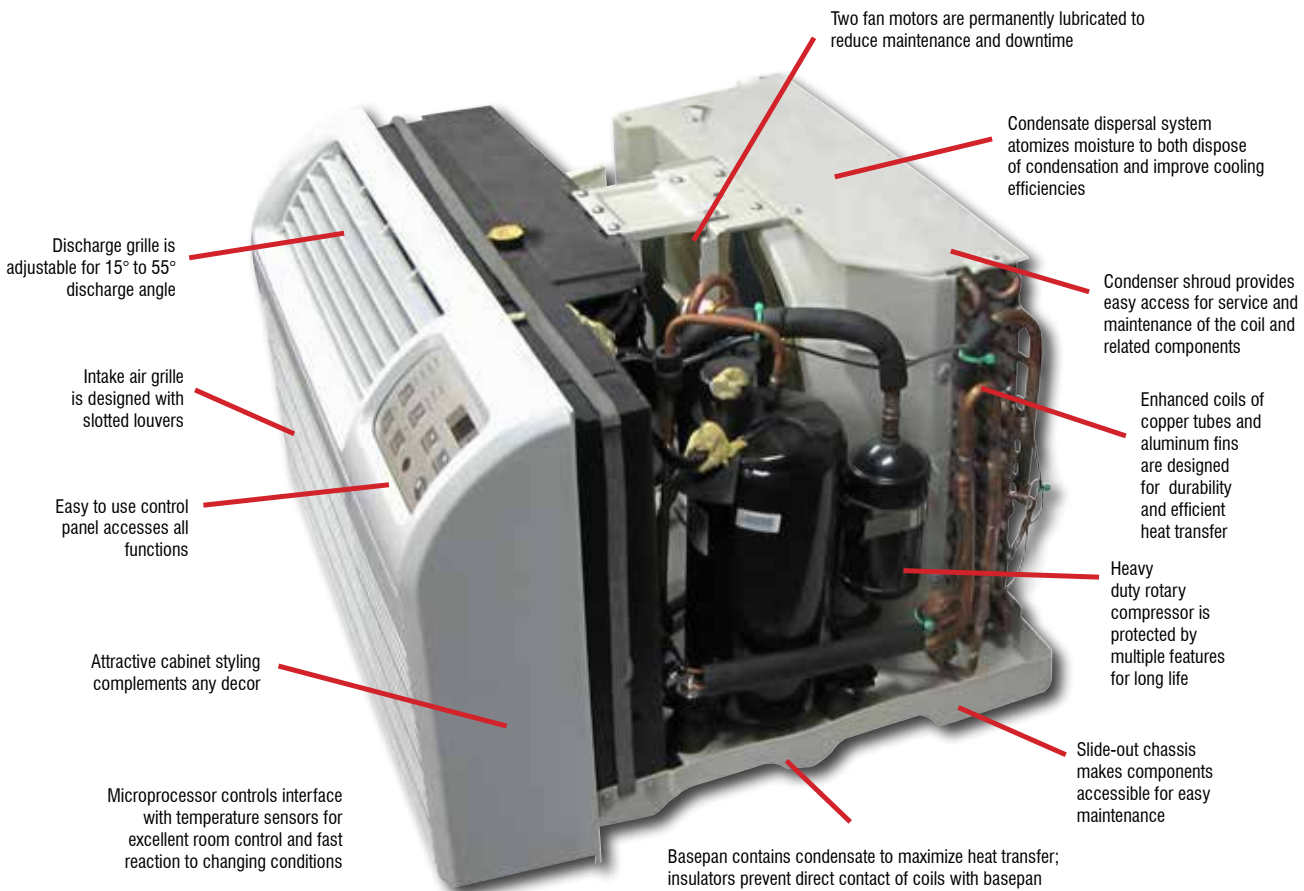
26" Packaged Terminal AC/HP, Cooling Only



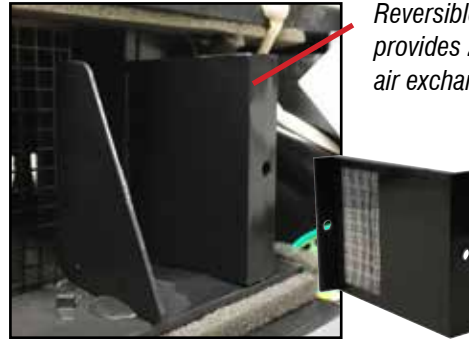
MODEL NOMENCLATURE

P T T	C	1 2	A - 1
26" Package Terminal Unit	C = Cooling Only H = Heat Pump E = Electric Heat	Capacity BTUH x 1000	Series/Revision 1 = 208/230-1-60

26" FEATURES



Thermostatically controlled drain valve allows defrost water to drain in heat mode.



Reversible fresh air filter provides 23 cfm of fresh air exchange.

Our 26" TTW air conditioners and heat pumps provide year 'round comfort, room by room, for hotels, motels, apartments, office buildings, schools, nursing homes and more. Designed for quick installation in most 16" x 26" wall sleeves, they're great for new construction as well as replacements, especially where a standard 42" PTAC may be too large.

Combining attractive appearance with state-of-the art technology, these units minimize energy usage while ensuring guest comfort. Available in cooling only, electric heat and heat pump versions.

For installation flexibility, the unit is designed to be controlled either by its' full function on-board control panel or by a wireless remote control.

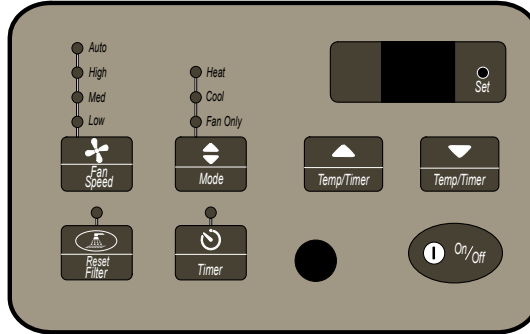
All functions of the unit can be controlled in-room using the easy-to-understand touchpad. LEDs correspond to mode and fan operation, indicating unit status, and the setpoint temperature is adjusted with up and down arrows—61 to 86° F.



Unit Dimensions:

- 26" W
- 15.6" H
- 21.2" D (without sleeve)

The one-piece filter design provides enhanced air filtration. Conveniently located on the front of the unit, filters can be easily removed for cleaning.



LED display and touchpad buttons are simple to understand and easy to use.

26" PERFORMANCE AND ELECTRICAL DATA

208/230V COOLING ONLY WITH ELECTRIC HEAT

FEATURE	COOLING ONLY		COOLING ONLY WITH ELECTRIC HEAT		HEAT PUMP WITH ELECTRIC HEAT	
	PTTC09B-1	PTTC12B-1	PTTE09B-1	PTTE12B-1	PTTH09A-1	PTTH12B-1
Cooling BTUH	9100/9300	11800/12000	9100/9300	11800/12000	9100/9300	11500/11700
EER	9.8/9.8	9.8/9.8	9.8/9.8	9.8/9.8	9.7/9.7	9.6/9.6
Cooling Amps	4.7/4.3	6.1/5.7	4.7/4.3	6.1/5.7	4.8/4.4	6.1/5.6
Max. Current Amps	6.1	15.2	15.2	15.2	15.2	15.2
Cooling Watts	930/950	930/950	940/960	1200/1220	1200/1220	1200/1220
Heat Pump BTUH	/	/	/	/	8600/8800	11200/11400
C.O.P. @ 47°F	/	/	/	/	10.2/10.2	9.9/9.9
Heat Pump Amps	/	/	/	/	4.3/4.0	5.9/5.4
Electric Heat Amps	/	/	14/15.2	14/15.2	14/15.2	14/15.2
Electric Heating Watts	/	/	2900/3500	2900/3500	2900/3500	2900/3500
Power Cord	LCDI 15 amp	LCDI 15 amp	LCDI 20 amp	LCDI 20 amp	LCDI 20 amp	LCDI 20 amp
Dehum. Pts/Hr	2.32	3.49	2.32	3.49	2.32	3.49
Airflow CFM	282/259/235	282/259/235	271/247/224	271/247/224	271/247/224	271/247/224
Indoor Sound Max. dB(A)	69/67/65	69/67/65	69/67/65	69/67/65	69/67/65	69/67/65
Out. Sound Max dB(A)	79/79/79	79/79/79	79/79/79	79/79/79	79/79/79	79/79/79
Net Wt./Shipping Wt. (lbs)	70.5/84	78/92	73/86	81/94	83/96	86/99

Note : Beginning mid to late summer the current PTxxxA-1 series will transition to the next series (PTxxxB-1). The new models will be available as stock depletes of current models.



26" Accessories



7602-805F



7602-801F



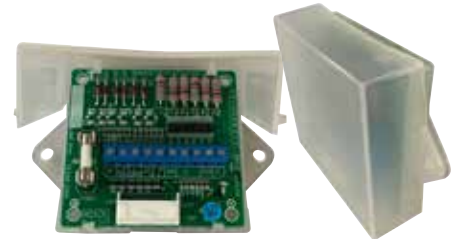
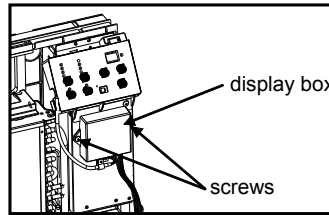
7602-800F

PART NO.	DESCRIPTION
7602-800F	TTW Wall Sleeve, SnapEase, Steel, 26" insulated
7602-801F	TTW Stamped Grille, Alum, 26"
7602-805F	TTW Architectural Grille, Alum, 26", Color-Clear

Thermostat Adapter

Part No. 7602-806

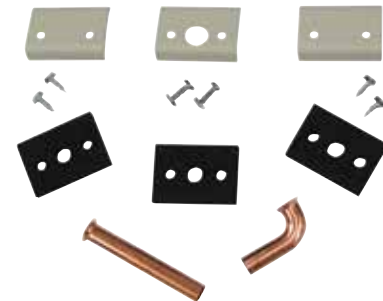
The thermostat adapter allows for any thermostat to be used for precise temperature control. It wires into the units control board and has convenient up front terminals for easy access.



Drain Kit

Part No. 7602-506F

The drain kit, including both 90° drain tube and a 180° drain tube, can be used for either an internal or external drain and can be attached to one of two available outlets on the wall sleeve. The mounting plates are made from galvanized steel and powder coated to match the wall sleeve.



PTAC models in this brochure are certified directly with the United States Dept. of Energy (D.O.E.) as meeting specifications shown.



"This product complies with all California product labeling laws including, but not limited to, the Safe Drinking Water and Toxic Enforcement Act of 1986, more commonly known as Proposition 65."

Due to ongoing product improvements, specifications and dimensions are subject to change and correction without notice or incurring obligations. Determining the application and suitability for use of any product is the responsibility of the installer. Additionally, the installer is responsible for verifying dimensional data on the actual product prior to beginning any installation preparations.

Third party incentive and rebate programs have precise requirements as to product performance and certification. All products meet applicable regulations in effect on date of manufacture; however, certifications are not necessarily granted for the life of a product. Therefore, it is the responsibility of the applicant to determine whether a specific model qualifies for these incentive/rebate programs.