

# Packaged Terminal Air Conditioner (PTAC)

AC/Heat Pump/Electric Heat



- Crisp, quiet, and efficient cooling with Frigidaire's new line of PTAC products
- BTU range from 7,700 to 15,000
- 208/230 volt and 265 volt
- Heat pump and electric back-up heat strip



## Easy-To-Use Features

- Quiet design
- Internal settings and controls
- Consistent airflow
- Auto memory
- Fin protection
- Cool, heat, and fan modes
- Three speed fan
- Auto restart
- Simple and intuitive LED control display
- Auto room freeze protection
- Intelligent diagnostics
- Sleep Mode
- 24 Hour Timer

Frigidaire PTAC's  
Designed for everyday  
life...  
away from home



## EFFORTLESS OPERATION

### Cool, Heat and Fan Modes

R410a and available in heat pump and electric heat

### Three Speed Fan

Adjustable cool, heat and fan levels for complete guest comfort.

### Auto Restart

Self enabling auto restart after a power failure.

### Simple and Intuitive LED Control Display

LED temperature display with easy to use touch pad controls.

## EFFORTLESS CONTROL

### Quiet Design

Matching industry leading 30 STC rating, with separate indoor and outdoor fan motors.

### Internal Settings and Controls

Simple customization for complete room comfort and energy control

### Consistent Airflow

Our tangential blower wheel, offers quiet and uniform air movement for the guest's comfort.

### Auto Memory

All control settings are restored to the point when power is lost.

## EFFORTLESS MAINTENANCE

### Fin Protection

Corrosion resistant fin coating extends life operation and easier to maintain in coastal environments.

### Two, Easy Access Air Filters

Up front, effortless, quick to clean and with regular cleaning helps make the unit last longer.

### Automatic Room Freeze Protection

Protects unoccupied rooms from freezing temperatures.

### Intelligent Diagnostics

9 diagnostic points for self check and correction of fault conditions.

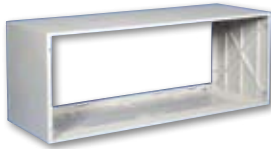
### Warranty

2 years Full/5 year sealed system



## ACCESSORIES

### Wall Sleeves & Drain Kits



42" x 16" x 14"

#### Polymer Non Insulated Wall Sleeve (5308815301)

The universal non insulated polymer wall sleeve utilizes fiberglass reinforced polyester compound to produce a durable, non-corrosive wall case for PTAC. For applications where weather conditions could influence sleeve sweating, a condition that can occur when the outside temperature is cold and the indoor conditions are warm and humid, the Insulated Polymer Wall Sleeve (or Wall Sleeve Insulation Kit) should be considered.



42" x 16" x 14"

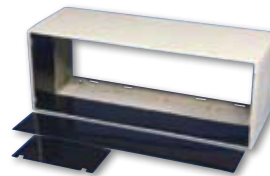
#### Polymer Insulated Wall Sleeve (5308815302)

The universal insulated polymer wall sleeve utilizes fiberglass reinforced polyester compound, plus factory installed insulation. Producing a durable, non-corrosive wall case that provides superior sound absorption, reduces heat loss and prevents sleeve sweating, a condition that can occur when the outside temperature is cold and the indoor conditions are warm and humid.



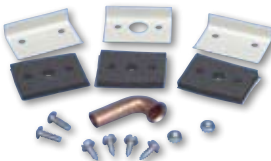
#### Metal Extended Insulated Wall Sleeve (5308815304-18", 5308815305-24", 5308815306-26")

This extended width wall sleeve is fully insulated and made of galvanized steel. It is welded and protected with baked-on enamel. Welded areas are protected with a sealing compound to prevent rust. Choose from 18", 24", or 26" standard depth sizes.



#### Wall Sleeve Insulation Kit (5308815308)

This easy to field install insulation kit for 42" x 16" x 14" wall sleeves provides sound absorption, reduces heat loss and prevents sleeve sweating.



#### Internal/External Drain Kit (5304480570-4PK)

Condensate drain kit can be used to control condensate water from the packaged terminal unit. The kits can be used for exterior or interior drain systems. The drain kit includes 1/2" O.D. Copper drain tubes with a short right angle tube and a 6" long straight tube to suit the application.

### Subbases & Kits



#### Non-Electrical Standard Sub-Base (5308815315)

The non-electrical sub-base is made of heavy gauge steel to provide support for the wall sleeve. The subbase is designed to mount directly to the wall sleeve and contains adjustable legs from 3-1/4" to 5-1/2" for leveling.



#### Electrical Standard Sub-Base

(5308815316-230V-15A, 5308815317-230V-20A, 5308815318-230V-30A, 5308815319-265V-15A, 5308815320-265V-20A, 5308815321-265V-30A)

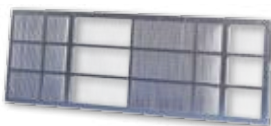
The electrical subbase provides the same features as the non-electrical subbase, plus a factory installed electrical junction box containing a receptacle for corded packaged terminal air conditioner (PTAC) units. The electrical subbase offers models from 208/230v, 15, 20 and 30 amps and 265v, 15, 20 and 30 volts.



#### Leveling Legs (5304480575)

Leveling legs attach easily to the wall sleeve and offer accurate leveling and support for units without a subbase. Leveling legs are adjustable from 3-1/4" to 5-1/2".

### Outdoor Rear Grilles & Baffle Kits



42" x 16"

#### Stamped Aluminum Exterior Rear Grille (5304480557)

This cost effective, one piece stamped grille is made from durable anodized aluminum. The grille is lightweight, has a clear finish, and is easy to install from inside the room.



42" x 16"

#### Aluminum Architectural Rear Grille (5304480558-CLEAR, 5304480560-BEIGE, 5308815313-BROWN, 5308815314-WHITE, 5304480565-BRONZE)

The extruded aluminum outdoor grille will enhance the appearance of any building. The grilles are made of a durable, extruded, anodized aluminum. Custom colors and sizes available.



42" x 16"

#### Polymer Architectural Rear Grille (5308815310-BEIGE, 5308815311-BROWN, 5308815312-WHITE)

The polymeric architectural outdoor grille blends with most building exteriors. Its durable design offers protection, has an enhanced appearance and provides superior weather resistance.

## Cool Electrical Heat

PERFORMANCE	FRP77ETT2	FRP90ETT2	FRP12ETT2	FRP15ETT2	FRP77ETT3	FRP90ETT3	FRP12ETT3
BTU (Cool)	7700/7600	9000/8800	12,000/11,800	15000/14600	7700	9,000	12,000
BTU (Heat - Electrical)	(10236/8372) / (6824/5581)	(10236/8372) / (6824/5581)	(17060/13953) / (10236/8372) / (6824/5581)	(17060/13953) / (10236/8372) / (6824/5581)	10236/6824	10236/6824	17060/10236/6824
EER (Cooling)	12/12.2	11.3/11.4	10.7/10.5	9.7/9.8	12.0	11.3	10.7
Dehumidification (Pts/Hr)	1.7	2.1	2.7	3.5	1.7	2.1	2.7
<b>ELECTRICAL</b>							
Volts/Hertz	230/208 /60Hz	230/208 /60Hz	230/208 /60Hz	230/208 /60Hz	265V /60Hz	265V /60Hz	265V /60Hz
Amps (Cool)	2.8/3.0	3.7/3.9	5.1/5.3	6.7/7.5	2.4	3.7	4.8
Amps (Heat - Electrical)	(13.2/12.2) / (8.9/7.9)	(13.2/12.2) / (8.9/7.9)	(21.5/20.5) / (13.2/12.2) / (8.9/7.9)	(21.5/20.5) / (13.2/12.2) / (8.9/7.9)	13.2/8.9	13.2/8.9	13.2/12.2/8.9
Watts (Cool)	640/620	800/770	1120/1120	1530/1510	640	800	1120
Watts (Heat - Electrical)	(3000/2454) / (2000/1636)	(3000/2454) / (2000/1636)	(5000/4090) / (3000/2454) / (2000/1636)	(5000/4090) / (3000/2454) / (2000/1636)	3000/2000	3000/2000	5000/3000/2000
Power Cord Length Min (M)	5.5' (1.7M)	5.5' (1.7M)	5.5' (1.7M)	5.5' (1.7M)	2.3' (0.7M)	2.3' (0.7M)	2.3' (0.7M)
Circuit Breaker	20A/15A	20A/15A	30A/20A/15A	30A/20A/15A	20A/15A	20A/15A	30A/20A/15A
NEMA Plug Type	LCDI, 6-20P/6-15P	LCDI, 6-20P/6-15P	LCDI, 6-30P/6-20P/6-15P	LCDI, 6-30P/6-20P/6-15P	Hardwired	Hardwired	Hardwired
<b>AIR VOLUME &amp; SOUND</b>							
Air Volume (CFM) (Hi/Med/Lo)	302/284/267	312/294/277	341/324/306	341/324/306	302/284/267	312/294/277	341/324/306
STC	30	30	30	30	30	30	30
Indoor Sound (dba)	51/50/49	51/50/49	53/52/51	53/52/51	51/50/49	51/50/49	53/52/51
<b>WEIGHTS</b>							
Unit/Shipping (lbs)	106/126	111/131	116/136	119/139	106/126	111/131	116/136

## Cool Electrical Heat With Heat Pump

PERFORMANCE	FRP77PTT2	FRP90PTT2	FRP12PTT2	FRP15PTT2	FRP77PTT3	FRP90PTT3	FRP12PTT3
BTU (Cool)	7700/7600	9000/8800	12,000/11,800	15000/14600	7700	9,000	12,000
BTU (Heat-Electrical)	(10236/8372) / (6824/5581)	(10236/8372) / (6824/5581)	(17060/13953) / (10236/8372) / (6824/5581)	(17060/13953) / (10236/8372) / (6824/5581)	10236/6824	10236/6824	17060/10236/6824
BTU (Heat Pump)	6300/6100	8,100/7,900	10700 / 10500	13800 / 13600	6,300	8,100	10,700
EER (Cooling)	12/12.2	11.3/11.4	10.7/10.5	9.8/9.7	12.0	11.3	10.7
COP (Heat Pump)	3.4/3.4	3.3/3.3	3.1/3.1	2.9/2.9	6,300	3	3
Dehumidification (Pts/Hr)	1.7	2.1	2.7	3.5	1.7	2.1	2.7
<b>ELECTRICAL</b>							
Volts/Hertz	230/208 /60Hz	230/208 /60Hz	230/208 /60Hz	230/208 /60Hz	265V /60Hz	265V /60Hz	265V /60Hz
Amps (Cool)	2.8/3.0	3.7/3.9	5.1/5.3	6.7/7.5	2.4	3.7	4.8
Amps (Heat-Electrical)	(13.2/12.2) / (8.9/7.9)	(13.2/12.2) / (8.9/7.9)	(21.5/20.5) / (13.2/12.2) / (8.9/7.9)	(21.5/20.5) / (13.2/12.2) / (8.9/7.9)	13.2/8.9	13.2/8.9	13.2/12.2/8.9
Amps (Heat Pump)	2.4/2.5	3.4/3.6	4.5/4.7	6.0/6.6	2.1	3.4	4.5
Watts (Cool)	640/620	800/770	1120/1120	1530/1510	640	800	1120
Watts (Heat-Electrical)	3000/2000	(3000/2454) / (2000/1636)	(5000/4090) / (3000/2454) / (2000/1636)	(5000/4090) / (3000/2454) / (2000/1636)	3000/2000	3000/2000	5000/3000/2000
COP Watts (Heat Pump)	540/530	720 / 700	1010 / 990	1390 / 1370	540	720	1010
Power Cord Length Min. (M)	5.5' (1.7M)	5.5' (1.7M)	5.5' (1.7M)	5.5' (1.7M)	2.3' (0.7M)	2.3' (0.7M)	2.3' (0.7M)
Circuit Breaker	20A/15A	20A/15A	30A/20A/15A	30A/20A/15A	20A/15A	20A/15A	30A/20A/15A
NEMA Plug Type	LCDI,6-20P/6-15P	LCDI,6-20P/6-15P	LCDI,6-30P/6-20P/6-15P	LCDI,6-30P/6-20P/6-15P	Hardwired	Hardwired	Hardwired
<b>AIR VOLUME &amp; SOUND</b>							
Air Volume (CFM) (Hi/Med/Lo)	302/284/267	312/294/277	341/324/306	341/324/306	302/284/267	312/294/277	341/324/306
STC	30	30	30	30	30	30	30
Indoor Sound (dba)	51/50/49	51/50/49	53/52/51	53/52/51	51/50/49	51/50/49	53/52/51
<b>WEIGHTS</b>							
Unit/Shipping (lbs)	108/128	113/133	118/138	121/141	108/128	113/133	118/138



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Specifications  
subject to change.

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