



PTAC

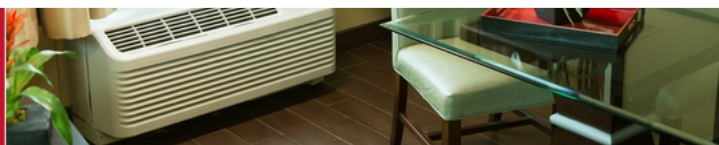
Packaged Terminal Air Conditioner

From day one, every Amana® brand product has been made with the same core philosophy: to provide customers with high-quality products that are reliable, meet their needs, and last longer than the rest. And we keep that philosophy firmly in mind as we build our Amana brand Packaged Terminal Air Conditioners (PTACs). Amana brand PTACs are designed to provide your business with plain-and-simple product durability and advanced energy management features, while helping you to create the best indoor comfort possible.

Key Features & Benefits

- **Filter Dryer for Sealed System Refrigerant:**
Standard in all units to protect the compressor and lengthen the life of the unit by removing moisture and preventing acid formation.
- **Assembled in the USA for over 40 years:**
Assembled at our plant in Fayetteville, TN, using Goodman resources including engineering, production, and testing.
- **High-Pressure Switch:**
Protects the unit from high pressure and damage to the unit, helping to ensure long unit life.
- **Compatible with DigiSmart EMS System:**
The Amana brand PTAC with antenna, combined with the self-installable, wireless thermostat and occupancy sensor give the property owner complete control over the equipment settings and can reduce PTAC energy usage up to 35% OR MORE.*
- **AHRI Certified:**
All Amana brand PTACs are performance certified through the AHRI (Air Conditioning Heating & Refrigeration Institute)

* These savings represent estimated savings over time and were generated using general assumptions including energy loads, local weather averages and use of occupancy controls. Actual savings will vary according to actual use habits, room square footage, and how the unit is installed and maintained.



PTH093G35AXXX

Product Information

- Heat Pump
 - 9,000/9,000 BTU/h Nominal Cooling Capacity
 - 8,300/8,100 BTU/h Rev Cycle
 - 3.4/3.4 COP
 - 3.5/3.0 kW
 - 12.0/12.0 EER
- Installed Options:
 - Standard Model

Technical Data (Cooling)

Voltage 230/208 Volt
Capacity 9,000/9,000 BTU/h
Amps 4.2/4.2
Watts 750/750
EER 12.0/12.0

Technical Data (Electric Heat)

Size 3.5/3.0 kW
Capacity 12,000/9,900 BTU/h
Amps 15.5/14.1
Watts 3,570/2,935
Min Circuit 19.5
MOP 20
Power Cord 6-20P

Technical Data (Operation)

Refrigerant R-410A
CFM (Cool/Wet) 330/245 (High/Low)
CFM Dry 360/270 (High/Low)
Ventilated Air 65 CFM
Dehumidification 2.2 Pints/Hr

Technical Data (Reverse Cycle)

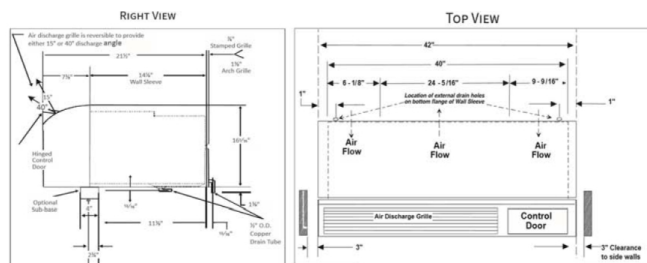
Voltage 230/208 Volt
Capacity 8,300/8,100 BTU/h
Amps 4.2/4.2
Watts 715/700
COP 3.4/3.4

Dimensions (Unit)

Length 42"
Width 21 1/2"
Height 16 1/16"
Weight 112 lbs

Dimensions (Ship)

Length 48"
Width 27 1/2"
Height 20 1/16"
Weight 127 lbs



Certificate of Product Ratings

AHRI Certified Reference Number: 8028278

Date: 5/24/2017

†Status: Active

Product: Packaged Terminal Heat Pump

Model Number: PTH093G***C***

Manufacturer: GOODMAN MANUFACTURING CO., LP.

Trade/Brand name: AMANA

Series Name:

Rated as follows in accordance with AHRI Standard 310/380-2014 for Packaged Terminal Air Conditioners and Heat Pumps and subject to verification of rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity 208 (Btuh):	9000
Cooling Capacity 230 (Btuh):	9000
EER Rating 208 (Cooling):	12.00
EER Rating 230 (Cooling):	12.00
Heating Capacity 208 (Btuh):	8100
Heating Capacity 230 (Btuh):	8300
Coefficient of Performance 208 (COP) 47°F:	3.40
Coefficient of Performance 230 (COP) 47°F:	3.40

† Models with an 'Active' status are those that are currently in production. Models with a 'Discontinued' status are those that the manufacturer has elected to stop producing, yet stock is still available. Models with an 'Obsolete' status are those that the manufacturer is required to stop manufacturing due to an AHRI certification program test failure.

* Ratings followed by an asterisk (*) indicate a voluntary rerate of previously published data, unless accompanied with a WAS, which indicates an involuntary rerate.

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CERTIFICATE VERIFICATION

The information for the model cited on this certificate can be verified at www.ahridirectory.org, click on "Verify Certificate" link and enter the AHRI Certified Reference Number and the date on which the certificate was issued, which is listed above, and the Certificate No., which is listed at bottom right.

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