

Product Overview

48P21-811 for PSC Blowers

48X21-811 for ECMx Blowers

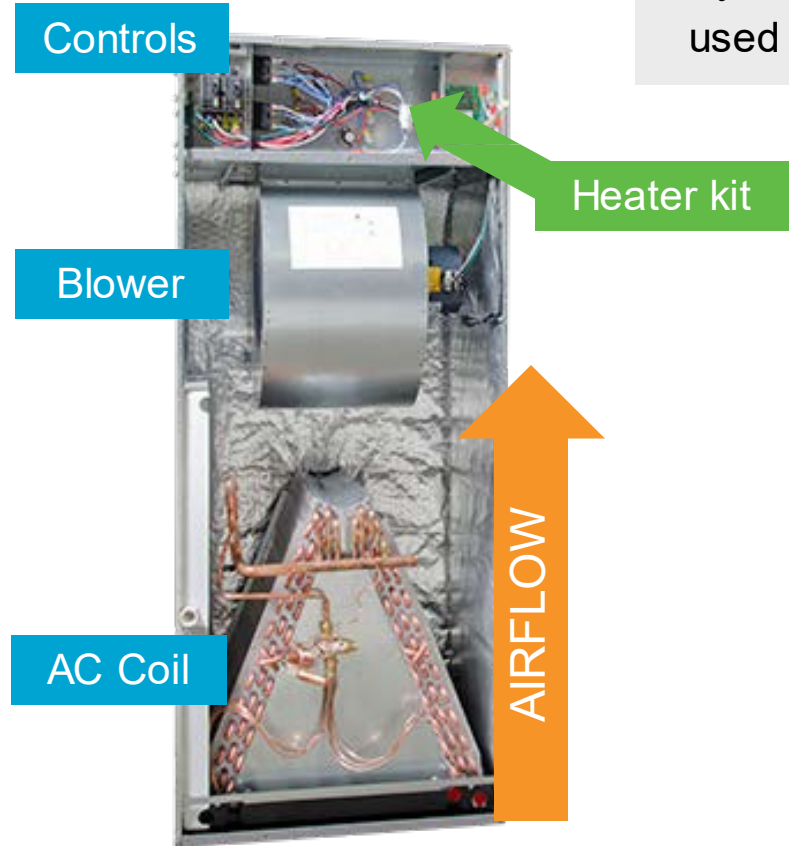
Air Handler Controls for Rheem / RUUD
Brands Direct OEM Replacements



Air Handler Basics

Also Called Fan Coils or Electric Furnaces

- Most often paired with a heat pump, but also found in areas where natural gas or propane are not available
- Hydronic units are paired with boilers, and often used in schools and other commercial applications



**Hydronic heat
(water) coil
and pump**



**Electric heat
5-25 Kw
accessory**

Rheem Air Handler for PSC Blowers

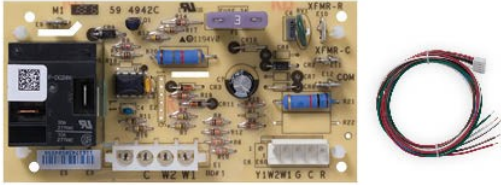
48P21-811, 14 Cross References

White-Rodgers™
Air Handler Control
48P21-811 | Rheem

Single Stage Airflow

PSC Blower Motor

Wire Harness and Diagram to Update Older Units




Trusted by **PROs** **1-Year** Limited Warranty

EMERSON

Cross Reference Replacement/Tableau de renvoi des replacements

Rheem/RUUD Brands		White-Rodgers
47-100436-01	47-102077-04	48P21-111
47-100436-04	47-102077-04-00	48P21-811
47-100436-04-03	1005-173A	
47-100436-05	1005-83-1722A	
47-100436-84A (115V Kit)	1139-83-160A	
47-100436-84D (460V Kit)		
47-100436-84J (208/240V Kit)		

5001-9736001



- Services units in production since 2006
- Proven design from Rheem
- Only available through Rheem or White-Rodgers

Inventory reduction

- Consolidates three Rheem kits into 1 SKU

Easy to install

- Includes wire harness and diagram to update older units


Rheem Air Handler for ECMx Constant Torque Blowers

48X21-811, 9 Cross References

White-Rodgers™
Air Handler Control
48X21-811 | Rheem


Single Stage Airflow

ECMx Constant Torque Blower Motor



OEM Direct


Trusted by **PROs** **1-Year** Limited Warranty



Cross Reference Replacement/Tableau de renvoi des replacements

Rheem/RUUD Brands	White-Rodgers
47-100436-02	48X21-101
47-102077-02	48X21-111
47-102077-05	48X21-811
47-102077-05-00	
1139-151	
1139-83-1511A	

5001-9738001

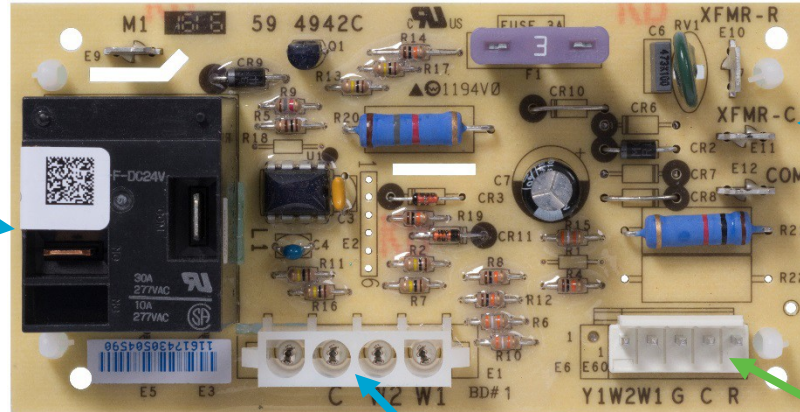


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Simple Operation: Turns Blower and Electric Heat On/Off in Response to Thermostat Demands

Blower Relay:
line voltage for PSC

48P21

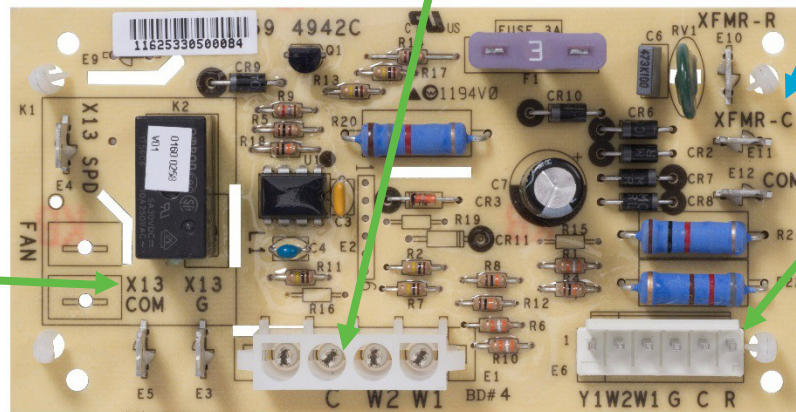


Transformer connections

Heater kit plug

Blower Relay:
24V for ECMx

48X21



Thermostat inputs

Fast drop-in mounting and wiring for Rheem applications