



Air Conditioning & Heating

GPH14M

2- TO 5-TON PACKAGED HEAT PUMPS
UP TO 15 SEER & 8.0 HSPF

SUBMITTAL DATA FORM

Job Name _____

Location _____

Purchaser _____

Order No. _____

Engineer _____

Unit No. _____

Model No. _____

Unit Designation _____

Performance Data Certified By: _____

Standard Features

- High-efficiency compressor
- Multi-speed ECM blower motor
- Liquid-line filter drier
- Convertible airflow:
horizontal or downflow
- All-Aluminum evaporator coil
- Copper tube/aluminum fin
condenser coils
- Electric heat kit available
as a field-installed option
- AHRI Certified; ETL Listed

Cabinet Features

- Heavy-gauge galvanized-steel
cabinet with attractive Architectural
Gray powder-paint finish
- Fully insulated air-handling compart-
ment with convenient access panels
- Louvered condenser coil protection
- One footprint; two heights



* Complete warranty details available from your local dealer or at www.goodmanmfg.com. To receive the Lifetime Compressor Limited Warranty (good for as long as you own your home) and the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec.

PERFORMANCE DATA FOR SPLIT SYSTEM

Cooling Performance	
Total Capacity	_____ MBH
Sensible Capacity	_____ MBH
Outdoor Design TMP	_____ °F DB / WB
Air Temp entering	
Evaporator Coil	_____ °F
Power Input Required (less blower motor)	_____ kW

Heating Performance	
Total Heating Capacity	_____ kW
	_____ BTU/h

Supply Air Blower Performance	
Total Supply Air	_____ CFM
Ext. Static Pressure	_____ IWG
Blower Speed	_____ RPM
Power Output Required	_____ BHP
Motor Ratings	_____ HP
Power Input Required	_____ kW

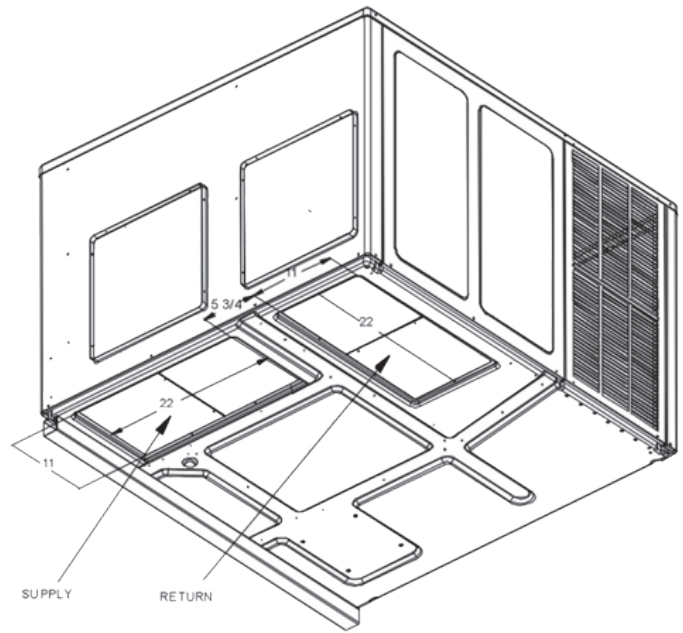
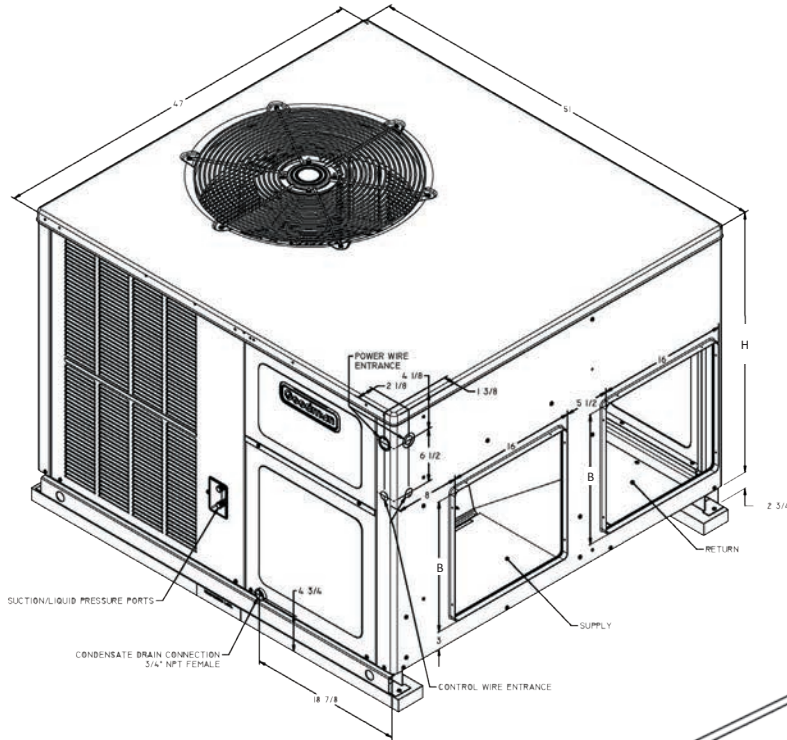
Electrical Data	
Power Supply	_____
Total Unit Amps	_____

Max Overcurrent Device:

Fuse _____ Breaker _____ Amps _____

NOTES

DIMENSIONS



MODEL	W"	D"	H"	CHASSIS SIZE
GPH1424M41	47	51	34 ³ / ₄	Med.
GPH1430M41	47	51	34 ³ / ₄	Med.
GPH1436M41	47	51	34 ³ / ₄	Med.
GPH1442M41	47	51	34 ³ / ₄	Med.
GPH1448M41	47	51	42 ³ / ₄	Large
GPH1460M41	47	51	42 ³ / ₄	Large

ACCESSORIES LIST

ACCESSORY DESCRIPTION	ITEM NUMBER		✓
	MEDIUM CHASSIS	LARGE CHASSIS	
Concentric Kit	CDK36	CDK4872	
Downflow Economizer	GPH13MED102	GPH13MED103	
Downflow Internal Filter Rack	GPH13MFR102	GPH13MFR103	
Downflow Manual Damper	PGMDD101/102	PGMDD103	
Downflow Motorized Damper	PGMDMD101/102	PGMDMD103	
Downflow Square to Round	SQRPG101/102	SQRPG103	
External Horizontal Filter Rack	GPGHFR101-103	GPGHFR101-103	
Horizontal Duct Cover	20464501PDGK	20464502PDGK	
Horizontal Economizer	PEHH101/102	PEHH103	
Horizontal manual Damper	PGMDH102	PGMDH103	
Horizontal Motorized Damper	PGMDMH102	PGMDMH103	
Horizontal Square to Round	SQRPGH101/102	SQRPGH103	
Outdoor Thermostat & Emergency Heat Relay Kit	OT/EHR18-60	OT/EHR18-60	
Outdoor Thermostat Kit w/ Lockout Stat	OT18-60A	OT18-60A	
Roof Curb	PGC101/102/103	PGC101/102/103	

SINGLE-POINT KIT ACCESSORY KITS

Select the single-point kit accessory based on the unit model.

MODEL	SINGLE-POINT KIT
APH1524M41B*	SPK-30
APH1530M41B*	SPK-35
APH1536M41B*	SPK-40
APH1543M41B*	SPK-40
APH1549M41B*	SPK-50
APH1560M41B*	SPK-60