Goodman®
Air Conditioning & Heating

SUBMITTAL DATA FORM

Job Name _____

Location _____

Purchaser _____

Order No. _____

Engineer _____

Unit No. _____

Model No. _____

Unit Designation _____

Performance Data Certified By:

_____

Standard Features
- Energy-efficient compressor with internal relief valve
- EEM blower motor
- Quiet horizontal discharge
- Copper tube/aluminum fin coil
- Totally enclosed, permanently lubricated condenser fan motor
- Fully charged system
- 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 blower compartment with convenient access panels
- Louvered condenser coil protection
- One footprint; three heights

* Complete warranty details available from your local dealer or at www.goodmanmfg.com. To receive 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 _____ ºF DB / WB

Air Temp entering

Evaporator Coil _____ ºF

Power Input Required _____ kW

(less blower motor)

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
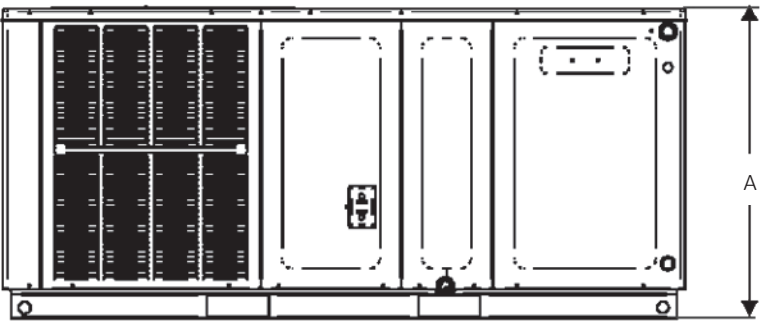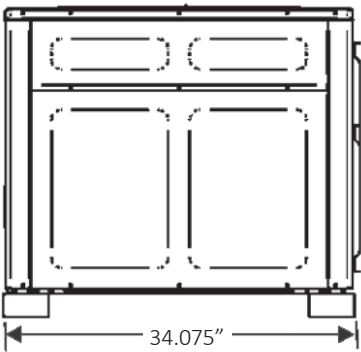
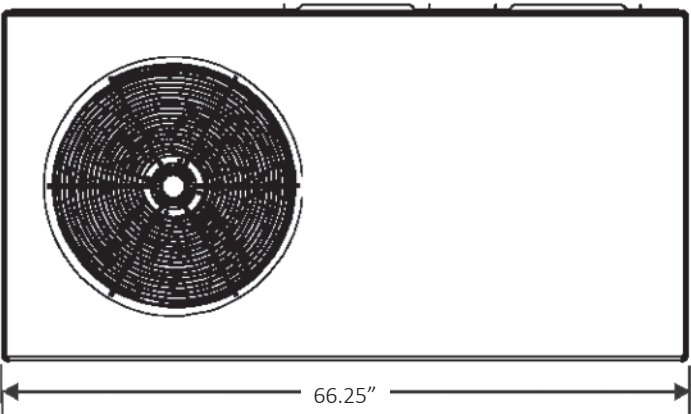Power Input Required _____ kW

Electrical Data

Power Supply _____

Total Unit Amps _____
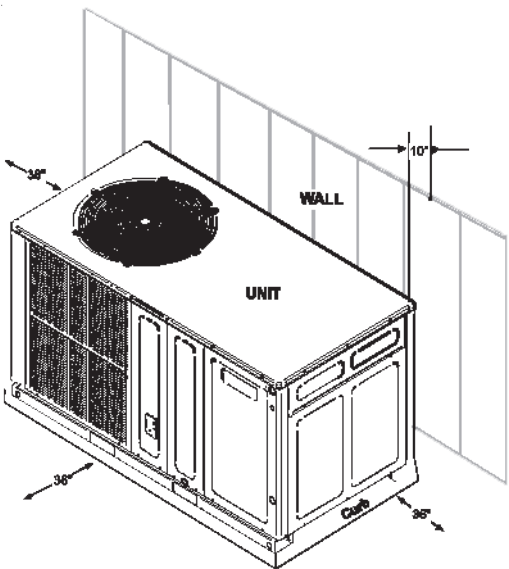
Max Overcurrent Device:

Fuse _____ Breaker_____ Amps _____

NOTES

DIMENSIONS

66.25"

34.075"

A

MINIMAL CLEARANCES

Model	Dimensions			Chassis Size
	W"	D"	H"	
GPH1424H41**	66	34	30	Small
GPH1430H41**	66	34	30	Small
GPH1436H41**	66	34	35	Medium
GPH1442H41**	66	34	35	Medium
GPH1448H41**	66	34	38¾	Large
GPH1448H41E*	66	34	35	Medium
GPH1460H41**	66	34	38¾	Large

ACCESSORIES

ACCESSORY DESCRIPTION	ITEM NUMBER		√
	SMALL CHASSIS	MEDIUM/LARGE CHASSIS	
Downflow Economizer	PCE101	PCE102/103	
Downflow Plenum Kit	PCP101	PCP102/103	
Downflow Plenum Kit (R-8)	PCP101 R8	PCP102 R8 /103 RB	
Elbow Flashing w/ R-8 Liner	PCEF101	PCEF102/103	
Emergency Heat Relay	OT/EHR18-60	OT/EHR18-60	
External Horizontal Filter Rack	GPGHFR101	GPGHFR102/103	
Horizontal Economizer	DHZECNJPGCHM	DHZECNJPGCHL	
Manual Damper	PCMD101	PCMD102/103	
Horizontal Manual Damper	PCMDH101	PCMDH102/103	
Motorized Damper	PCMDM101	PCMDM102/103	
Outdoor Thermostat w/ Lockout Stat	OT18-60A	OT18-60A	
Roof Curb	PCCP101	PCCP102/103	
Square to Round	SQRPC101	SQRPC102/103	
Square to Round for Horizontal Application	SQRPCH101	SQRPCH102/103	

SINGLE-POINT KIT ACCESSORY KITS

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

MODEL	SINGLE-POINT KIT
GPH1424H41C*	SPK-30
GPH1430H41C*	SPK-35
GPH1436H41C*	SPK-40
GPH1442H41C*	SPK-40
GPH1448H41C*	SPK-50
GPH1460H41C*	SPK-60

MODEL	SINGLE-POINT KIT
GPH1424H41D*	SPK-30
GPH1430H41D*	SPK-35
GPH1436H41D*	SPK-40
GPH1442H41D*	SPK-45
GPH1448H41D*	SPK-50
GPH1460H41D*	SPK-60