

DP14CM COMMERCIAL

3 - 5 TON, THREE-PHASE PACKAGED AIR CONDITIONER 14 SEER

SUBMITTAL DATA FORM

lob Name	
Location	
Purchaser	
Order No.	
Engineer	
Unit No.	
Model No.	
Performance Data	
	•



■ Standard Features

- Energy-efficient compressor with internal relief valve
- Multi-speed EEM indoor blower motor
- Convertible airflow: horizontal or downflow
- Copper tube / aluminum fin condenser coil
- All-aluminum evaporator coils
- Totally enclosed, permanently lubricated condenser fan motor
- Fully charged R-410A system
- Electric heat kit available as a field-installed accessory

■ Cabinet Features

- Heavy-gauge galvanized-steel cabinet with Nickel Gray powder-paint finish
- Fully insulated blower compartment with convenient access panels
- Louvered condenser coil protection
- · One footprint; two heights











^{*} Complete warranty details available from your local distributor or manufacturer's representative or at www.daikincomfort.com.

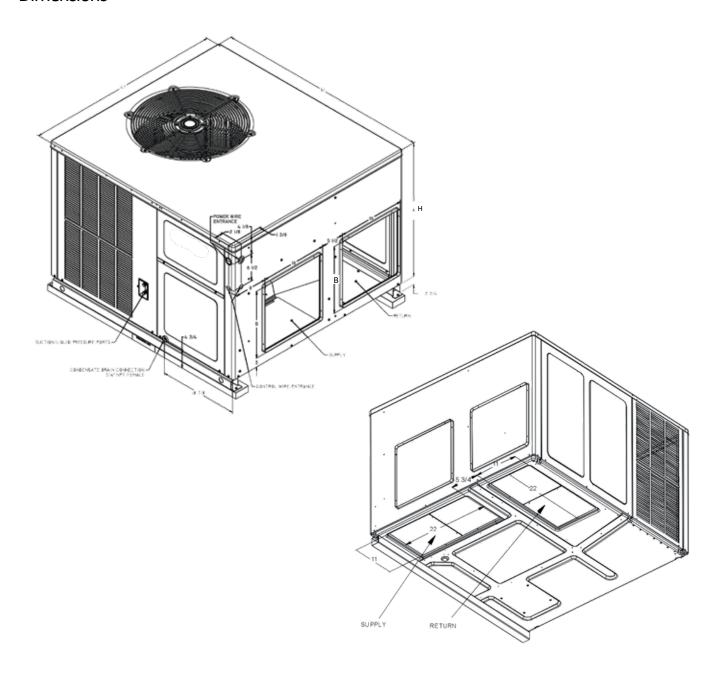
Job Name Location

Performance Data

	ooling Perfo	ormance		
Tota Capacity				MBH
Sensible Capacity				MBH
Outdoor Design TMP				. ºF DB/WB
Air Temp entering				
Evaporator Coil		-		. ºF
Power Input Required				. kW
(less blower motor	·)			
н	eating Perfo	ormance		
Total Heating Capa	city			. kW
				BTU/h
Supply	Air Blower	Performa	ance	
Supply	Air Blower	Performa	ance	
Supply Total Supply Air	Air Blower		ance	. CFM
Total Supply Air				. IWG
Total Supply Air Ext. Static Pressure				. IWG . RPM
Total Supply Air Ext. Static Pressure Blower Speed				. IWG . RPM . BHP
Total Supply Air Ext. Static Pressure Blower Speed Power Output Req	uired			. IWG . RPM . BHP . HP
Total Supply Air Ext. Static Pressure Blower Speed Power Output Req Motor Ratings	uired			. IWG . RPM . BHP . HP
Total Supply Air Ext. Static Pressure Blower Speed Power Output Req Motor Ratings	uired			. IWG . RPM . BHP . HP
Total Supply Air Ext. Static Pressure Blower Speed Power Output Req Motor Ratings Power Input Requi	uired red Electrical	Data		. IWG . RPM . BHP . HP
Total Supply Air Ext. Static Pressure Blower Speed Power Output Req Motor Ratings Power Input Requi	uired red Electrical	Data		. IWG . RPM . BHP . HP

Job Name Location

Dimensions



MODEL	CHASSIS SIZE		DIMENSIONS (")		
	MEDIUM	LARGE	HxDxW	В	Н
DP14CM3643	Х		34¾ x 51 x 47	16	32
DP14CM4843		Х	42¾ x 51 x 47	18	40
DP14CM6043		Х	42¾ x 51 x 47	18	40

Job Name Location

Accessories List

ITEM	DESCRIPTION	FITS CHASSIS SIZE	v
20464501NGK	Horizontal Duct Cover	Medium	
20464502NGK	Horizontal Duct Cover	Large	
DDNECNJPCHMM	Downflow Economizer	Medium	
DDNECNJPCHML	Downflow Economizer	Large	
DPHFRA	External Horizontal Filter Rack	All Sizes	
DDNIFRPGA	Downflow Internal Filter Rack	All Sizes	
DHZECNJPGCHM	Horizontal Economizer	Medium	
DHZECNJPGCHL	Horizontal Economizer	Large	
DDN25FDPGCHMM	25% Manual Downflow Fresh Air Damper	Small & Med.	
DDN25FDPGCHML	25% Manual Downflow Fresh Air Damper	Large	
DHZ25FDPGCHMM	25% Manual Horizontal Fresh Air Damper	Medium	
DHZ25FDPGCHML	25% Manual Horizontal Fresh Air Damper	Large	
DDN25MFDPGCHMM	25% Motorized Downflow Fresh Air Damper	Small & Med.	
DDN25MFDPGCHML	25% Motorized Downflow Fresh Air Damper	Large	
DHZ25MFDPGCHMM	25% Motorized Horizontal Fresh Air Damper	Medium	
DHZ25MFDPGCHML	25% Motorized Horizontal Fresh Air Damper	Large	
OT/EHR18-60	Outdoor Thermostat and Emergency Heat Relay Kit	All Sizes	
OT18-60A	Outdoor Thermostat Kit with Lockout Stat	All Sizes	
D14CRBPGCHMA	Roof Curb	All Sizes	
SQRPG101/102	Square-to-Round Adapter w/ 16" Round for Downflow Application	Small & Med.	
SQRPG103	Square-to-Round Adapter w/ 18" Round for Downflow Application	Large	
SQRPGH101/102	Square-to-Round Adapters (16" x 14")	Small & Med.	
SQRPGH103	Square-to-Round Adapters (18" x 14")	Large	

Heat Kit Selection

HKR3-15B	Heat Kit for 3-, 4-, and 5-ton units*
HKR3-20B	Heat Kit for 4-, and 5-ton units*

 $[\]ensuremath{^{*}}$ Revision level that may or may not be designated

Note: See SS-GHKR (HKR Spec Sheet) for further information about Heat Kits