



# DZ14S COMMERCIAL

THREE-PHASE  
SPLIT SYSTEM HEAT PUMP  
3 - 5 TONS

## SUBMITTAL DATA FORM

Job Name \_\_\_\_\_  
Location \_\_\_\_\_  
Purchaser \_\_\_\_\_  
Order No. \_\_\_\_\_  
Engineer \_\_\_\_\_  
Unit No. \_\_\_\_\_  
Model No. \_\_\_\_\_  
Unit Designation \_\_\_\_\_  
Performance Data Certified By: \_\_\_\_\_



### ■ Standard Features

- R-410A chlorine-free refrigerant
- Energy-efficient scroll compressor
- Low-pressure switch
- Liquid refrigerant return protection
- Factory-installed, bi-flow liquid line filter drier
- Service valves with sweat connections and easy-access gauge ports
- Copper tube/enhanced aluminum fin coil
- Reliable time-initiated, temperature-terminated defrost control
- Contactor with lug connection
- Ground lug connection
- Complies with ASHRAE Standard 90.1
- AHRI Certified; ETL Listed

### ■ Cabinet Features

- Innovative sound control top design
- Steel louver coil guard
- Heavy-gauge galvanized-steel cabinet
- Attractive Nickel Gray powder-paint finish
- Top and side maintenance access
- Single-panel access to controls with space provided for field-installed accessories
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



\* Complete warranty details available from your local distributor or manufacturer's representative or at [www.daikincomfort.com](http://www.daikincomfort.com).

# PERFORMANCE DATA FOR SPLIT SYSTEM

**OUTDOOR UNIT:** \_\_\_\_\_

**Cooling Performance**

Total Capacity \_\_\_\_\_ MBH

Sensible Capacity \_\_\_\_\_ MBH

Outdoor Design TMP \_\_\_\_\_ °F DB / WB

Air Temp entering \_\_\_\_\_

Evaporator Coil \_\_\_\_\_ °F

Power Input Required \_\_\_\_\_ kW  
(less blower motor)

**INDOOR UNIT:** \_\_\_\_\_

**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



## ACCESSORIES LIST

MODEL #	DESCRIPTION	DZ14SA 0363A*	DZ14SA 0364A*	DZ14SA 0483A*	DZ14SA 0484A*	DZ14SA 0603A*	DZ14SA 0604A*	v
0130R00000S	Low-pressure Switch Kit	X	X	X	X	X	X	
ABK-20	Anchor Bracket Kit ^	X	X	X	X	X	X	
ASC-01	Anti-Short Cycle Kit	X	X	X	X	X	X	
AFE18-60A	All-fuel Kit	X	X	X	X	X	X	
CSR-U-1	Hard-start Kit	X	X					
CSR-U-2	Hard-start Kit			X	X	X	X	
CSR-U-3	Hard-start Kit			X	X	X	X	
LAKT-01	Low-ambient Kit	X	X	X	X	X	X	
FSK01A <sup>1</sup>	Freeze Protection Kit	X	X	X	X	X	X	
OT18-60A <sup>2</sup>	Outdoor Thermostat	X	X	X	X	X	X	
OT/EHR18-60	Emergency Heat Relay kit	X	X	X	X	X	X	
TX3N4 <sup>2</sup>	TXV Kit	X	X					
TX5N4 <sup>2</sup>	TXV Kit			X	X	X	X	

^ Contains 20 brackets; four brackets needed to anchor unit to pad

<sup>1</sup> Installed on indoor coil

<sup>2</sup> Required for heat pump applications where ambient temperatures fall below 0°F with 50% or higher relative humidity.

<sup>3</sup> Field-installed, non-bleed, expansion valve kit — Condensing units and heat pumps with reciprocating compressors require the use of start-assist components when used in conjunction with an indoor coil using a non-bleed thermal expansion valve refrigerant metering device or liquid line solenoid kit.