



# DZ11S COMMERCIAL

SPLIT SYSTEM HEAT PUMPS

7½ & 10 TONS

11 EER / 3.3 COP

## 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 pressure relief valve
- High-capacity, steel-cased, bi-flow heat pump filter dryer
- Liquid refrigerant return protection
- Check flowrate heating mode expansion device
- Reliable, time-initiated, temperature-terminated defrost control
- Low-pressure switch
- Discharge line muffler
- Brass liquid and suction line service valves mounted at a 90° angle with sweat connections and service ports
- High-efficiency copper tube/aluminum fin coil
- Complies with ASHRAE 90.1-2007
- AHRI Certified; ETL Listed

### Cabinet Features

- Innovative sound control top design
- Steel louver coil guard protects coil from damage and adds strength to the unit
- Heavy-gauge, galvanized-steel cabinet
- Attractive Nickel Gray powder-paint finish with 500-hour salt-spray approval
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



\* Complete warranty details available from your local dealer 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)

**Heating Performance**

Total Heating Capacity \_\_\_\_\_ kW  
 \_\_\_\_\_ BTU/h

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

**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

# CERTIFIED DIMENSIONS

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<p style="text-align: center;">Top View</p>		<p style="text-align: center;">Side View</p>		<p style="text-align: center;">Rear View</p>		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:10%;">ECN</th> <th style="width:10%;">REV</th> <th style="width:10%;">ZONE</th> <th style="width:10%;">DESCRIPTION</th> <th style="width:10%;">CHK</th> <th style="width:10%;">DR</th> <th style="width:10%;">DATE</th> </tr> <tr> <td>XXXXXX</td> <td>A</td> <td>XXXXX</td> <td>INITIAL RELEASE</td> <td>-</td> <td>CL</td> <td>11-20-08</td> </tr> </table>		ECN	REV	ZONE	DESCRIPTION	CHK	DR	DATE	XXXXXX	A	XXXXX	INITIAL RELEASE	-	CL	11-20-08																												
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## ACCESSORIES LIST

MODEL	DESCRIPTION	GSZ11 0903/4*	GSZ11 1203/4*	√
ABK-20	Anchor Bracket Kit <sup>◇</sup>	X	X	
AFE18-60A	All-fuel Kit	X	X	
FSK01A <sup>1</sup>	Freeze Protection Kit	X	X	
OT18-60A <sup>2</sup>	Outdoor Thermostat with Lockout Stat	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.