



# DZ4SEA | DZ14 | DZ14XA

COMMERCIAL HEAT PUMPS



## Innovative. Efficient. Durable.

In every Daikin commercial heat pump system, our high-performance, high-efficiency compressors operate in tandem with our high-efficiency coil design. This innovative system offers one of the best levels of reliability, durability and efficiency we offer in our commercial packaged heat pumps. The Daikin DZ4SEA, DZ14 and DZ14XA commercial heat pumps feature a powder-paint finish over heavy-gauge galvanized steel. This provides premium durability and improved UV protection. The attractive louvered metal guard protects the coil from damage and strengthens the unit. The base pan is elevated to provide excellent water drainage and helps keep the coil away from debris that can collect inside the unit.

- » Designed for ground-level or rooftop mount
- » An energy-efficient compressor with an internal relief valve
- » A louvered cabinet made of heavy-gauge galvanized steel that protects the coil
- » A factory-installed in-line filter drier
- » Brass liquid and suction line service valves
- » A high-efficiency condenser coil made of corrugated aluminum fins and rifled refrigeration-grade copper tubing
- » Refrigerant accumulator

### Outstanding Warranty\* PROTECTION



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



### DZ14 | DZ4SEA Unit Features

- » Energy efficient compressor
  - » Quiet operating top discharge
  - » High-efficiency copper tube / aluminum fin coil
  - » Brass liquid and suction service valves
  - » High- and low-pressure switches
  - » Factory-installed filter drier
  - » Units meet the performance outlined in Table 6.8.1-2 of ASHRAE Standard 90.1-2016
  - » AHRI Certified; ETL Listed
  - » Innovative sound control top design
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- » Steel louver coil guard protects the coil from damage and adds strength to unit
  - » Bottom pan rails elevate unit above slab
  - » Heavy-gauge galvanized-steel cabinet
  - » Attractive Nickel Gray powder-paint finish
  - » When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

## DZ14XA Unit Features

- » Two-stage energy efficient compressor with internal pressure relief valve
- » High-capacity, steel-cased, bi-flow heat pump filter drier
- » Liquid refrigerant return protection
- » Check flowrate heating mode expansion device
- » Reliable, time-initiated, temperature-terminated defrost control
- » High and low pressure switches
- » 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
- » Units meet the performance outline in Table 6.8.1-2 of ASHRAE Standard 90.1-2016
- » Innovative sound control top design
- » Steel louver coil guard protects coil from damage
- » Heavy-gauge, galvanized-steel cabinet
- » When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available).

### DZ14 | DZ4SEA Heat Pumps | 3 Phase | DZ14 | 14 SEER 4-5 Tons | DZ4SEA | 14.3 SEER2 3-5 Tons

Model	Nominal Capacities (BTU/h)		SEER	Voltage-Phase	Dimensions			Service Valve		dB(A)	Ship Weight (lbs)
	Cooling	Heating			W"	D"	H"	Liquid"	Suction"		
DZ14SA0483**	45,000	44,500	14.0	208/230-3	29	29	34¼	¾	1½	76	235
DZ14SA0484**	45,000	44,500	14.0	460-3	29	29	34¼	¾	1½	76	234
DZ14SA0603**	56,500	59,000	14.0	208/230-3	35½	35½	34¼	¾	1½	75	262
DZ14SA0604**	56,500	59,000	14.0	460-3	35½	35½	34¼	¾	1½	75	261

Model	Nominal Capacities (BTU/h)		SEER2	Voltage-Phase	Dimensions			Service Valve		dB(A)	Ship Weight (lbs)
	Cooling	Heating			W"	D"	H"	Liquid"	Suction"		
DZ4SEA3640*	36,000	36,000	14.3	208/230-3	29	29	32½	¾	¾	73	163
DZ4SEA3630*	36,000	36,000	14.3	460-3	29	29	32½	¾	¾	73	164
DZ4SEA4830*	48,000	48,000	14.3	208/230-3	35½	35½	35¼"	¾	7/8	74	231
DZ4SEA4840*	48,000	48,000	14.3	460-3	35½	35½	35¼	¾	7/8	74	231
DZ4SEA6030*	60,000	60,000	14.3	208/230-3	35½	35½	39¼	¾	7/8	75	240
DZ4SEA6040*	60,000	60,000	14.3	460-3	35½	35½	39¼	¾	7/8	75	240

### DZ14XA Heat Pump | 3 Phase | DZ14XA: 11 EER / 14.5 IEER 7½ - 10-Tons

Model	Nominal Capacity (BTU/h)		EER/IEER	Voltage-Phase	Dimensions			Service Valve		dB(A)	Ship Weight (lbs)
	Cooling	Heating			W"	D"	H"	Liquid"	Suction"		
DZ14XA0903**	90,000	78,000	11/14.5	208/230-3	35½	35½	41½	5/8	1¾	83.3	355
DZ14XA0904**	90,000	78,000	11/14.5	460-3	35½	35½	41½	5/8	1¾	83.3	355
DZ14XA1203**	115,000	97,000	11/14.5	208/230-3	35½	35½	41½	5/8	1¾	85.1	375
DZ14XA1204**	115,000	97,000	11/14.5	460-3	35½	35½	41½	5/8	1¾	85.1	370

Daikin North America LLC reserves the right to discontinue or change at any time specifications or designs without notice or without incurring obligations.



#### Additional information

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.

#### About Daikin:

Daikin Industries, Ltd. (DIL) is a global Fortune 1000 company and is recognized as one of the largest HVAC (Heating, Ventilation, Air Conditioning) manufacturers in the world. Founded in 1924, Daikin is approaching 100 years of HVAC worldwide leadership. DIL is primarily engaged in developing indoor comfort systems and refrigeration products for residential, commercial, and industrial applications. Its consistent success is derived, in part, from a focus on innovative, energy-efficient, and premium quality indoor climate and comfort management solutions.



Our continuing commitment to quality products may mean a change in specifications without notice.

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PF-DZ\_07-23