



Durable. Efficient. Flexible.

The Daikin DAT multi-speed, multi-position air handlers are suitable for upflow or left-sided horizontal installations to accompany your 7½ and 10-ton split-system units. These units feature a fully insulated fiberglass blanket for quiet, efficient operation.

Features:

- » Upflow or horizontal (left side) installation positions in 7½ and 10-ton cooling-only or heat pump applications
- » Circuited for use with one 7½-ton or one 10-ton cooling only or heat pump system
- » All models convertible to 460V/3-phase/60Hz from 208/230-3-60
- » TXV control; 7½-ton unit has one (1) thermal expansion valve; 10-ton unit has two (2) thermal expansion valves
- » Draw-thru centrifugal blower is belt-driven for quiet, efficient operation
- » Copper tube/aluminum fin coils
- » Horizontal and vertical condensate pans
- » Built-in filter rack (2" filter included)
- » Entry on top of panel for both low and high voltage
- » Removable access panels make servicing of unit faster and easier
- » AHRI Certified; ETL Listed
- » DAT air handler with 2-speed blower motors is available in 208/230V and 460V options
- » Fully insulated with fiberglass blanket
- » Heavy-gauge, reinforced, galvanized-steel cabinet



Capacity range: 7½ & 10-Tons

Applications:



OFFICE



HOTELS



RETAIL



SCHOOLS

OUTSTANDING WARRANTY* PROTECTION



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

DAT Air Handler | 7½ & 10Tons

Model	Nominal Cooling (BTU/h)	Electric Heat (kW)	CFM @ 0.3" ESP	Voltage-Phase	Dimensions			Service Valve		Ship Weight (lbs)
					W"	D"	H"	Liquid	Suction	
DAT09043**	90,000	15, 20, 30	3,000	208/240-3	48"	24	60½	3/8" *	1 1/8" *	430
DAT09044**	90,000	15, 20, 30	3,000	460-3	48"	24	60½	3/8" *	1 1/8" *	430
DAT12043**	120,000	15, 20, 30	4,000	208/240-3	48"	24	60½	3/8" *	1 1/8" *	430
DAT12044**	120,000	15, 20, 30	4,000	460-3	48"	24	60½	3/8" *	1 1/8" *	430

* For two refrigerant lines

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



About Daikin:

Daikin Industries, Ltd. (DIL) is a global Fortune 1,000 company which celebrated its 90th anniversary in May 2014. The company is recognized as one of the largest HVAC (Heating, Ventilation Air Conditioning) manufacturers in the world. Daikin is primarily engaged in developing indoor comfort products and refrigeration systems 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.

Daikin and its design are trademarks owned by Daikin.



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

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