



Innovative and efficient

In every Daikin air conditioner, our high-performance, high-efficiency two-speed scroll compressor operating 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 split air conditioners. With a wide range of characteristics and efficiency classifications available, Daikin has air conditioners that adapt to any light commercial application.

Steel louver coil guard



Filter drier



Nickel Gray powder-paint finish



Top and side maintenance access



Central air conditioning system DX16TC

High performance and durable

When properly matched and installed, your communicating DX16TC air conditioner offers up to 17 SEER high-efficiency performance. The higher the SEER, the greater the efficiency — and the lower the operating cost compared to lower SEER units. This unit features a powder-paint finish over heavy-gauge galvanized steel that provides premium durability and excellent UV protection. While the attractive louvered metal guard protects the coil from damage and strengthens the unit. The base pan is also elevated to provide excellent water drainage and keep the coil away from debris that can collect inside the unit.

Features

- › 500-hour salt-spray tested
- › High-efficiency two speed scroll compressor
- › Aluminum fin condenser coil
- › Acoustically engineered sound control blanket for quiet operation





Air handler DVPTC

Installing the correct air handler is essential for getting the highest level of comfort from your central air conditioning. The Daikin brand DVPTC air handler delivers optimum performance and comfort all season long. It has advanced operating parameters integrated into the controls which are designed to regulate the output and ultimately deliver variable airflow and a steady temperature and humidity.



All-aluminum evaporator coil



Variable-speed ECM blower motor



Horizontal or vertical configuration



Factory-installed TXV valve



Even more



ComfortNet™ communicating system compatible

- › Full color, touchscreen display.
- › Auto-configure and check system settings.
- › Seven-day programmable system.



Technical Specs

DX16TC Compressor

Up to 17 SEER*

Model	Nominal Capacity	Electrical Features	Width	Dimensions			Coil Connections		Weight	Sound Pressure Level
				Depth	Height	Liquid	Suction			
DX16TC0241A*	24,000 BTU/h	208/230-1 V	737 mm	737 mm	819 mm	9.5 mm	19.1 mm	90 Kg	71 dBS	
DX16TC0361A*	36,000 BTU/h	208/230-1 V	737 mm	737 mm	819 mm	9.5 mm	19.1 mm	92 Kg	73 dBS	
DX16TC0481A*	48,000 BTU/h	208/230-1 V	902 mm	902 mm	972 mm	9.5 mm	22.2 mm	109 Kg	74 dBS	
DX16TC0601A*	60,000 BTU/h	208/230-1 V	902 mm	902 mm	972 mm	9.5 mm	22.2 mm	137 Kg	75 dBS	

DVPTC Air Handler

Model	Nominal Capacity	Electrical Features	Dimensions			Coil Connections			Weight
			Width	Depth	Height	Liquid	Suction	Drain (FPT)	
DV25PTCB14	24,000 BTU/h	208/240-1 V	445 mm	533 mm	1143 mm	9.5 mm	22.2 mm	19.05 mm	53 Kg
DV29PTCB14	30,000 BTU/h	208/240-1 V	445 mm	533 mm	1357 mm	9.5 mm	22.2 mm	19.05 mm	59 Kg
DV37PTCC14	36,000 BTU/h	208/240-1 V	533 mm	533 mm	1357 mm	9.5 mm	22.2 mm	19.05 mm	65 Kg
DV37PTCD14	36,000 BTU/h	208/240-1 V	622 mm	533 mm	1357 mm	9.5 mm	22.2 mm	19.05 mm	70 Kg
DV49PTCD14	42,000 BTU/h	208/240-1 V	622 mm	533 mm	1473 mm	9.5 mm	22.2 mm	19.05 mm	76 Kg
DV59PTCD14	48,000 BTU/h	208/240-1 V	622 mm	533 mm	1357 mm	9.5 mm	22.2 mm	19.05 mm	70 Kg
DV61PTCD14	60,000 BTU/h	208/240-1 V	622 mm	533 mm	1473 mm	9.5 mm	22.2 mm	19.05 mm	76 Kg

* The compressor's energy efficiency (SEER) is determined by the air handler.



Warrants that the product complies with safety standards.



Certifies that the product has been tested and performs accurately and consistently.

*Our commitment to continuous improvements can mean changes in specifications without notice.



Daikin is the world's leader in Air Conditioning. We are devoted to deliver outstanding products and innovative home, business, and industrial solutions.

Defy your limits
www.daikinlatam.com