

VOLTAS SINGLE ZONE HEAT PUMPS
A SMARTER WAY TO STAY COMFORTABLE



Smart Comfort for Every Season.

VOLTAS *all*weather™





STUNNING LOOKS
Sparkle golf ball design

INTELLIGENT HEATING & COOLING
Smart heating & cooling save energy and enhance comfort

SUPER SILENT OPERATION
Operates at a noise level as low as 22 dBA

SLEEP MODE
Maintains a comfortable temperature by cutting excessive cooling and power consumption

INDOOR UNIT WITH HYDROPHILIC BLUE/GOLD FIN
Keeps the cooling coil dry

SUPERDRY
Quick Dehumidification

HIGHER AIR THROW
Increases cooling reach and comfort

U-BEND ANTI-CORROSIVE COATING
Prevents corrosion on coil

WiFi SMART WIFI CONTROLLER
Effortless customization and remote access through intuitive digital platforms.

100% COPPER
For faster cooling and more durability



100% COPPER

The entire range of Voltas AC has inner grooved piping and tubing made of 100% copper this provides durability and helps enhance the efficiency of heat transfer, offering faster cooling.



ANTI DUST FILTER

Dust filter comes with a transparent anti microbial coating, which helps in deactivating germs, bacteria and fungi.



CONFORMAL COATING ON OUTDOOR INVERTER CONTROLLER DRIVE

The Voltas outdoor inverter controller drive is provided with 100% conformal coating which protects the ODU drive from moisture thereby providing better performance for the AC.



SEAMLESS CONNECTIVITY WITH MOBILE APP

Stay in control of your indoor environment with the Mobile App, easily available and Compatible with latest Technologies, the app allows you to adjust settings, monitor performance, and personalize comfort from anywhere—at home or on the go—with just a tap on your smartphone.



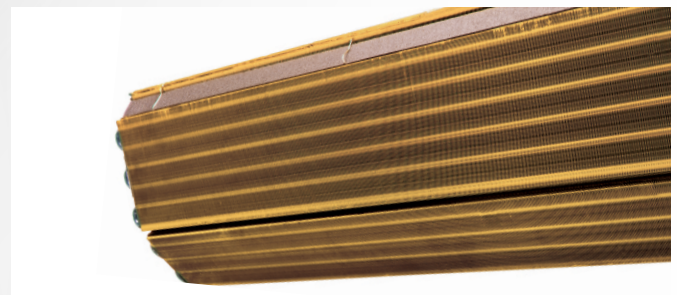
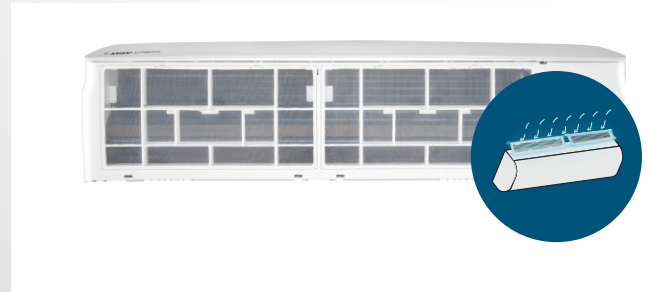
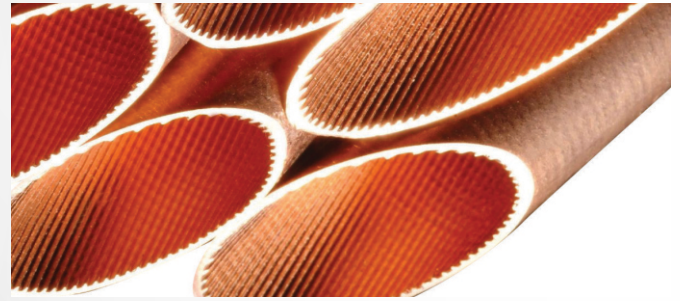
HYDROPHILIC GOLD FIN COATING

Hydrophilic technology prevents the accumulation of water on the surface of the fins. It reduces mold accumulation, thereby keeping the coil dry and helping in faster cooling.



ACOUSTIC JACKET ON INVERTER COMPRESSOR

Voltas's Compressor Acoustic Jacket is designed to drastically reduce noise during operations.



TECHNICAL SPECIFICATIONS

Model No	VST9HC-WIFIDR25	VST12HC-WIFIDR25	VST18HC-WIFIDR25	VST24HC-WIFIDR25
Cooling Capacity	9000	12000	18000	24000
Heating Capacity	9000	12000	18000	24000
SEER2	23	20	21	19.5
HSPF2	9.5	8.5	9.8	8.5
Power Supply (V/Ph/Hz)	208~230/1/60			
Refrigerant Type	R32	R32	R32	R32
Cooling Operation Range (F°)	5°F - 118°F			
Heating Operation Range (F°)	-5°F - 75°F			
Compressor Type	Rotary	Rotary	Rotary	Rotary
Max. Refrigerant Pipe Length (Ft)	65.6	65.6	98.4	98.4
Max. Difference in Refrigerant Pipe (Ft)	49.2	49.2	49.2	49.2
Indoor Unit Dimensions (WxHxD) (mm)	815x270x214	815x270x214	1085x315x236	1085x315x236
Outdoor Unit Dimensions (WxHxD) (mm)	715x540x240	715x540x240	810x585x280	860x650x310
Indoor Unit Net Weight (lb)	18.5	18.5	30.9	29.8
Outdoor Unit Net Weight (lb)	48.5	52.9	75	101.4



Voltas products designed for Canadian and US-specific conditions are engineered for reliable performance. Please consult the technical specifications to determine model suitability. Voltas reserves the right to change or withdraw the specifications or replace the product without prior notification at any level due to continuous product development. *T&C Apply.