

Central Dehumidifier



Model	SAV-90
QCC Registration	QCC Registration
Region	UAE

Characteristics

Power Supply	220/50 (V/Hz)
Machine dimensions	972*580*400 (L*W*H)

Dehumidifaction capacity (L/D)

30°C/RH80%	90
27°C/RH60%	1,9

Supply air volume	700 (m3/h)
External residual pressure	120 (Pa)
Air outlet diameter	195 (mm)
Return air outlet diameter	195 (mm)
Applicable area(m2)/floor height 2.6m	90-130
Input power	920 (W)
Compressor	Compressor from an internationally recognized brand

Proper temperature (°C)	5-38
Evaporative form	High-efficiency copper tube
Fan type	Three-speed adjustable fan
Filter Type	Primary filtration
Drainage pipe diameter Specification	Dn15
Drain Way	Built-in drainage pump
Weight (Kg)	52
Noise (dB(A))	54

Refrigerant

Use working fluid	R410a
Throttle method	Capillary tube

Product Features

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High strength and durability
Sheet metal frame structure with anti-corrosion treatment.
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Powerful compressors
Internationally renowned brand compressors provide stable operation and high energy efficiency.
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Intelligent control
Automatic humidity adjustment, energy-saving operation, and automatic fault diagnosis for a worry-free user experience.
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Certified compliance
Officially verified with a Certificate of Conformity issued by the relevant UAE Ministry.

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Efficient operation
Pure copper core motor ensures reliable and efficient performance.
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Enhanced dehumidification efficiency
Extra-thick hydrophilic aluminum foil and internal threaded copper pipes promote rapid condensation
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Smart Wi-Fi control
Remote management and monitoring via a wireless connection and a dedicated smartphone app.