

Cassette 4 way unit



Series	Cassette 4 way unit
Model	WSGV-1400-VS-4NS
QCC Registration	QCC Registration
Capacity	1400CFM 3,6TON 12,6KW
Region	UAE

Features

Return AIR Plenum and Filter Air Standard

Adjustable ESP

External Static Pressure

Cassette 4 way unit

Power Supply	220~240V,50Hz,1 (V~,Hz,Ph)
Cooling Capacity	12611/10719/8197 (w)
Heating Capacity	18901/16066/12286 (w)

Indoor Fan Motor

Type	Low noise 3-speed fan motor (XD80A)
Number of motor	1
Output Power	225 (W)
Capacitor	6.0 (uF)

Indoor Fan

Number of Fan	1
Type	Centrifugal wind wheel (White material)

Water Flow Volume	2,25 (m3/h)
Hydraulic Resistance	42 (Kpa)
Max.Working pressure	1,6 (Mpa)

Weight

Panel Net/Gross	5/7 (kg)
Body Net/Gross	28/32.5 (kg)

Wiring specification

Power Wiring (FCU)	3×1 (mm2)
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Air Flow Volume (H/M/L Speed)	
1400/1050/700 (CFM)	2380/1785/1190 (m3/h)

Indoor Coil

Number Of Row	2
Tube Pitch(a)x Row Pitch(b)	20.5×12.7 (mm)
Fin Pitch	1,5 (mm)
Fin Material	Hydrophilic aluminum fin
Tube Outside Dia.And Material	φ7， Inner grooved (mm)
f.Coil Length x Height x Width	2044*246*25.4 (mm)

Dimension

Net Dimension (body)	835×835×290 (mm)
Packing Dimension(body)	910×910×350 (mm)
Net Dimension (Panel)	950x950x55 (mm)
Packing Dimension (Panel)	1000×1000×100 (mm)

Noise Level	≤52 (dB(A))
Drain Pipe	DN20 (mm)
Inlet/Outlet Water Pipe	DN20 (mm)