

High ESP DUCT indoor unit



Series	High ESP DUCT indoor unit
Model	WSTBJF-J125-4T1S
QCC Registration	QCC Registration
Capacity	3.6 TON / 12.5 KWH
Region	UAE

Features

- Flexible Air Intake Options (36K)
- Two Return Air Modes are Selected
- Two Way Drainage Directions

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Power Supply	220~240,50,1 (V~,Hz,Ph)
Cooling Capacity	12,5 (kW)
Heating Capacity	13,3 (kW)

Indoor Fan Motor

Model	YDK200-4
Brand	Sanxiang
Output Power	600 (W)
Capacitor	10 (uF)
Speed	1230/1000/800 (r/min)

Indoor Coil

Number Of Row	3
Tube Pitch(a)x Row Pitch(b)	20.5×12.7 (mm)
Fin Pitch	1,6 (mm)
Fin Material	Hydrophilic aluminum fin
Tube Outside Dia.And Material	φ7， Inner grooved (mm)
Coil Length x Height x Width	900×328×38.1 (mm)
Heat Exchanging Area	12,64 (m2)

Operation Temperature Range	16~32 (°C)
Application Area	50~90 (m2)
Stuffing Quantity (20/40/40H)	68/147/168 (Unit)

Indoor Unit

Indoor Air Flow (Tu/Hi/Mi/Lo)	2000/1600/1400 (m3/h)
Noise Level(Tu/Hi/Mi/Lo)	60/57/51 (dB/A)
Net Dimension (W×D×H)	1200x719x380 (mm)
Packing Dimension (W×D×H)	1235x760x415 (mm)
Extemal Static Pressure	196(Pa)
Net Weight	56(kg)
Gross Weight	59 (kg)

Refrigerant Pipe

Liquid Side	9,52 (mm)
Gas Side	19,05 (mm)
Drainage	R3/4in(DN20) (mm)

Wiring specification

Power Wiring (Indoor)	3×1 (mm)
A B Signal Wiring(IDU&ODU, IDU&IDU)	2×0.5 (mm)