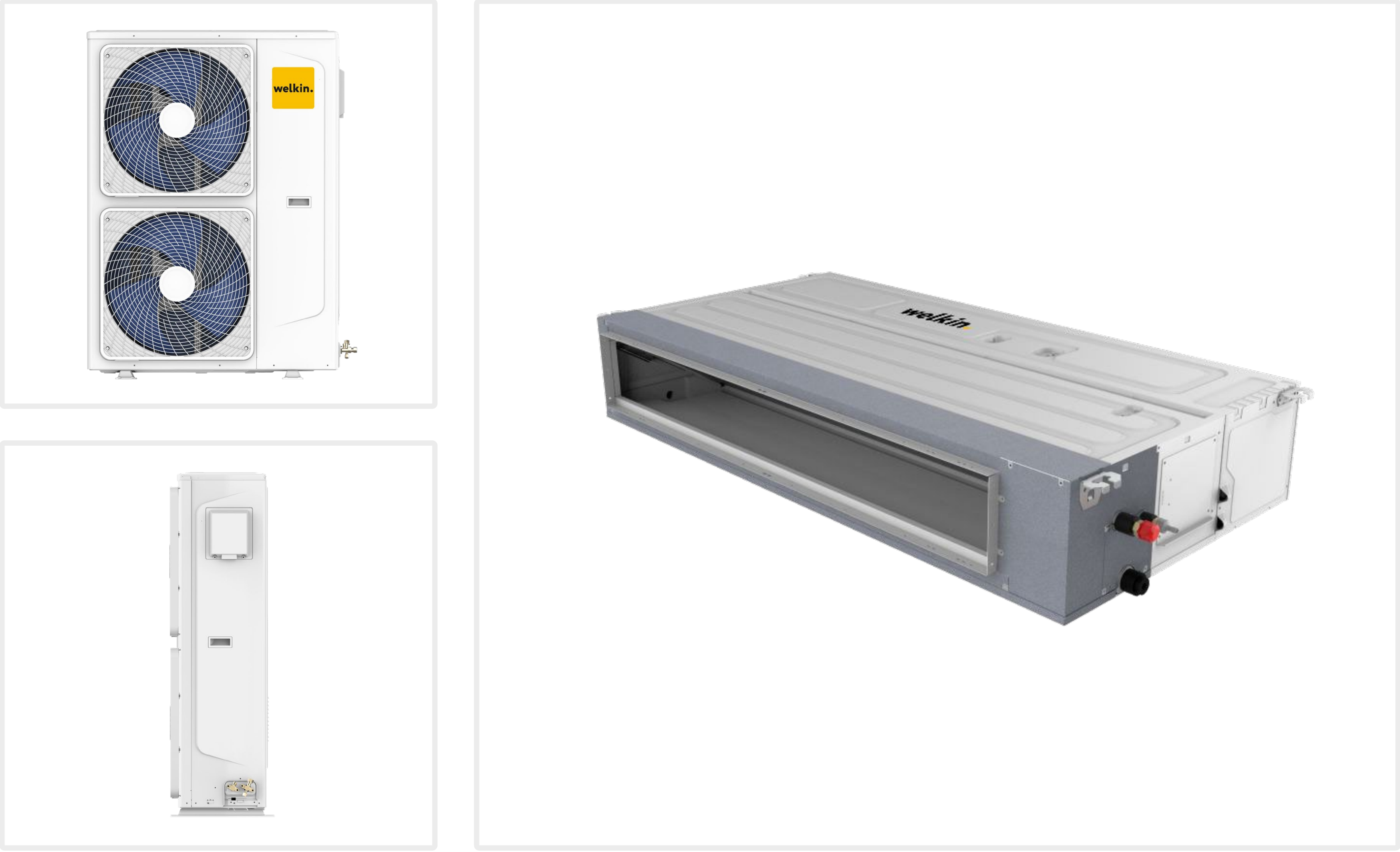


Split Inverter DUCTED



Series	Split Inverter Ducted
Model	WINVDUCT-50
QCC Registration	Performace
Indoor Model	ALTMD-H55/SDR1EB-1
Outdoor Model	ALT-H55/SDR1(U)-1
Capacity	5 Ton
Regoin	UAE

Features

DC Inverter

Built-In Drain Pump

Fresh Air Intake (optional)

Thermostat

IR Remote

Wi-Fi

Split Inverter Ducted

Power Supply	Power Factor(T3)
220-240,50/60,1 (V~,Hz,Ph)	0,9 (-)

Capacity

Cooling(T3)	Cooling(T3)
46000 (Btu/h)	13,48 (kW)

Electric Data

Rated Cooling Power Input(T3)	Rated Cooling Current(T3)
5476 (W)	8,82 (A)

Performance

EER(T3)	SEER(T3) (International)
2,46 (W/W)	4,09(W/W)
8,40 (Btu/h)	13,96 (Btu/h)

Indoor Unit

Indoor Air Flow (Hi/Mi/Lo)	
3200/2800/2400 (m3/h)	1882/1647/1412 (CFM)

Noise Level (Hi/Mi/Lo)	52/50/47 (db(A))
Extetal Static Pressure (Standard)	50 (Pa)
Extetal Static Pressure (Range)	0~160
Net Dimension (W*D*H)	1400×775×380 (mm)
Packing Dimension (W*D*H)	1588×880×455 (mm)
Structure platform	E6 (-)
Net Weight	56 (Kg)
Gross Weight	64 (Kg)

Refrigerant Pipe

Liquid Side	Φ 9,52 (mm)
Gas Side	Φ 19,05 (mm)
Drainage	DN25 (mm)

Operation Temperature Range	16~32 (°C)
Wired Controller	XK05 (-)

Split Inverter Ducted

Split Inverter Ducted

Power Supply	Max. Input Consumption
380-415,50/60,3 (V~,Hz,Ph)	6500 (W)

Compressor

Model	KTF420D64UMVA (-)
Type	ROTARY (-)
Brand	GMCC (-)
Capacity	13350 (W)
Input	3645 (W)
Rated Current	6,8 (A)
Thermal Protection temp.	115 (°C)

Noise Level	60 (dB(A))
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Weight

Net	87.5 (kg)
Gross	97 (kg)

Air Flow Volume	
6800 (m3/h)	4000 (CFM)

Dimension

Net(W×D×H)	940×381×1325 (mm)
Packing(W×D×H)	1080×430×1440 (mm)
structure platform	5P-E (-)

Refrigerant Type/Quantity

Type	R410a (-)
Charged Volume	4200 (g)

Refrigerant Pipe

Liquid Side	Φ9,52 (mm)
Gas Side	Φ19,05 (mm)
Max.Length	50 (m)
Max.Height	30 (m)