

inverter

SEER16



Auto Restart



Timer



Low Noise



3 in 1

Model		EIHPTC060CXXB
Power supply	V-ph-Hz	220~230-1-60
Capacity	Btu/h	50000
Input	W	6110
EER	W/W	2,4
<b>Indoor Fan Motor</b>		
Old Model		YSK85-4B
Qty		2
Input	W	174/157/144
Capacitor	uF	2.5UF/450V
Speed(Hi/Med/Lo)	r/min	1400/1220/1090
<b>Indoor Coil</b>		
Number of rows		3
Tube pitch(a)x row pitch(b)	mm	21x13.37
Fin spacing	mm	1,3
Fin type		Hydrophilic aluminium
Tube outside dia.and type	mm	Φ7,innergroove tube
Coil length x height x width	mm	1300x294x40.11
Number of circuits		8
Indoor air flow(Hi/Med/Lo)	m3/h	2300/1800/1600
Indoor noise level (sound pressure)(Hi/Med/Lo)	dB(A)	58/53/48
<b>Indoor unit</b>		
Dimension (WxDxH)	mm	1650x675x235
Packing (WxDxH)	mm	1725x755x313
Net/Gross weight	kg	39/45
Design pressure	MPa	4.2/1.5
Drainage water pipe diameter	mm	ODΦ25
<b>Refrigerant piping</b>		
Liquid side/Gas side	mm(inch)	Φ9.52/Φ15.9(3/8"/5/8")
Controller		Remote control
Operation temperature	°C	17~30
<b>Room temperature</b>		
Cooling	°C	17~32
Heating	°C	/
Qty'per 20' /40' /40'HQ (indoor unit)		72/147/167

Model		EIHCU060CXXC
Power supply	V-ph-Hz	220-3-60
Max. input consumption	W	6600
Max. input current	A	21
<b>Compressor</b>		
Model		MNB36FAAMC-L
Type		Rotary
Brand		Mitsubishi
Capacity	Btu/h	40603
Input	W	3520
Rated current(RLA)	A	13.4
Refrigerant oil	ml	1400
<b>Outdoor Fan Motor</b>		
Model		YDK90-6B
Qty		2
Input	W	143/126
Capacitor	μF	5UF/450V
Speed	r/min	860/780
Outdoor noise level (sound pressure)	dB(A)	62
Throttle type		Capillary +EXV
<b>Outdoor Unit</b>		
Dimension(WxDxH)	mm	938x392x1369
Packing(WxDxH)	mm	1095x495x1505
Net/Gross weight	kg	105/117
<b>Refrigerant type/Quantity</b>		
Type		R410A
Charged volume	kg	4,6
Design pressure	MPa	4.2/1.5
<b>Refrigerant piping</b>		
Liquid side/ Gas side	mm(inch)	Φ9.52/Φ15.9(3/8"/5/8")
Max. pipe length	m	65
Max. difference in level	m	30
<b>Ambient temperature</b>		
Cooling	°C	-15~50
Heating	°C	/

\*\* EIHPTC060CXXB can only be combined with EIHCU060CXXB.

