

inverter

SEER16



EIVPTC



EIVCU



Auto Restart



Timer



Low Noise



3 in 1

Model		EIVPTC036CXXB
Power supply	V-ph-Hz	220~230-1-60
Capacity	Btu/h	36000
Input	W	3310
EER	W/W	3.19
Indoor Fan Motor		
Old Model		YSK115-4B
Qty		1
Input	W	235/200/172
Capacitor	uF	5UF/450V
Speed(Hi/Med/Lo)	r/min	1320/1175/1050
Indoor Coil		
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	Ø7,innergroove tube
Coil length x height x width	mm	1010x294x40.11
Number of circuits		5
Indoor air flow(Hi/Med/Lo)	m3/h	1900/1700/1500
Indoor noise level (sound pressure)(Hi/Med/Lo)	dB(A)	56/52/48
Indoor unit		
Dimension (WxDxH)	mm	1285x675x235
Packing (WxDxH)	mm	1360x755x313
Net/Gross weight	kg	30/35
Design pressure	MPa	4.2/1.5
Drainage water pipe diameter	mm	ODØ25
Refrigerant piping		
Liquid side/Gas side	mm(inch)	Ø9.52/Ø15.9(3/8"/5/8")
Controller		Remote control
Operation temperature	°C	17~30
Room temperature		
Cooling	°C	17~32
Heating	°C	/
Qty'per 20' /40' /40'HQ (indoor unit)		92/188/213

Model		EIVCU036XXCB
Power supply	V-ph-Hz	
Max. input consumption	W	
Max. input current	A	
Compressor		
Model		
Type		
Brand		
Capacity	Btu/h	
Input	W	
Rated current(RLA)	A	
Refrigerant oil	ml	
Outdoor Fan Motor		
Old Model		
Qty		
Input	W	
Capacitor	uF	
Speed	r/min	
Outdoor Coil		
Number of rows		
Tube pitch(a)x row pitch(b)	mm	
Fin spacing	mm	
Fin type		
Tube outside dia.and type	mm	
Coil length x height x width	mm	
Number of circuits		
Outdoor air flow	m3/h	
Outdoor noise level (sound pressure)	dB(A)	
Throttle type		
Outdoor unit		
Dimension(WxDxH)	mm	
Packing(WxDxH)	mm	
Net/Gross weight	kg	
Refrigerant		
Type		
Charged volume	kg	
Design pressure	MPa	
Refrigerant piping		
Liquid side/ Gas side	mm(inch)	
Max. refrigerant pipe length	m	
Max. difference in level	m	
Ambient temperature		
Cooling	°C	
Heating	°C	
Qty'per 20' /40' /40'HQ (Outdoor unit)		

* EIVPTC036CXXB can only be combined with EIVCU036CXXB.



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Low Noise



3 in 1

Model		EIVPTC060CXXB
Power supply	V-ph-Hz	220~230-1-60
Capacity	Btu/h	50000
Input	W	6110
EER	W/W	2,4
Indoor Fan Motor		
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
Indoor Coil		
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	Ø7,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
Indoor unit		
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	ØDØ25
Refrigerant piping		
Liquid side/Gas side	mm(inch)	Ø9.52/Ø15.9(3/8"/5/8")
Controller		Remote control
Operation temperature	°C	17~30
Room temperature		
Cooling	°C	17~32
Heating	°C	/
Qty'per 20' /40' /40'HQ (indoor unit)		72/147/167

Model		EIVCU060XXCB
Power supply	V-ph-Hz	220~230-1-60
Max. input consumption	W	6400
Max. input current	A	29,5
Compressor		
Model		MNB42FDEMC
Type		Rotary
Brand		MITSUBISHI
Capacity	Btu/h	47017
Input	W	4130
Rated current(RLA)	A	15,8
Refrigerant oil	ml	1400
Outdoor Fan Motor		
Old Model		YDK110-8B
Qty		1
Input	W	198/135
Capacitor	uF	6UF/450V
Speed	r/min	850/525
Outdoor Coil		
Number of rows		2
Tube pitch(a)x row pitch(b)	mm	21x13.37
Fin spacing	mm	1,3
Fin type		Unhydrophilic aluminium
Tube outside dia.and type	mm	Ø7,innergroove tube
Coil length x height x width	mm	2148x798x26.74
Number of circuits		4
Outdoor air flow	m3/h	5300
Outdoor noise level (sound pressure)	dB(A)	64
Throttle type		Capillary +EXV
Outdoor unit		
Dimension(WxDxH)	mm	740x740x843
Packing(WxDxH)	mm	768x768x872
Net/Gross weight	kg	80/85
Refrigerant		
Type		R410A
Charged volume	kg	3,7
Design pressure	MPa	4.2/1.5
Refrigerant piping		
Liquid side/ Gas side	mm(inch)	Ø9.52/Ø19(3/8"/3/4")
Max. refrigerant pipe length	m	65
Max. difference in level	m	30
Ambient temperature		
Cooling	°C	0~50
Heating	°C	/
Qty'per 20' /40' /40'HQ (Outdoor unit)		42/90/134

** EIVPTC060CXXB can only be combined with EIVCU060CXXB.

