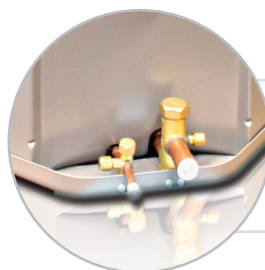




Model		EVDU024C13B	EVDU030C13B	EVDU048C13B	EVDU060C13B
Power supply	V / Ph / Hz	208~230V / 1Ph / 60Hz	208~230V / 1Ph / 60Hz	208~230V / 1Ph / 60Hz	208~230V / 1Ph / 60Hz
Cooling					
Capacity	Btu/h	23000	28000	47000	57000
SEER	Btu/h.W	13	13	13	13
Heating					
MCA	A	14,3	15,5	27,7	31,1
MOP	A	25	25	45	50
Compressor					
Model		APA020KAB	APA026KAB	ABA042KAC	ABA051KAD
Type		Scroll	Scroll	Scroll	Scroll
Brand		LG Electronic	LG Electronic	LG Electronic	LG Electronic
Rated current (RLA)	A	10,9	11,6	20,8	23,5
Locked rotor Amp (LRA)	A	53	59	100	125
Capacitor	uF	35	40	70	75
Outdoor fan motor					
Model		YDK60-6G	YDK110-8G	YDK230-6G	YDK230-6G
Type		PSC	PSC	PSC	PSC
Capacitor	uF	6	6	15	15
Rated RPM	r/min	1075	825	1075	1075
Rated HP		1/12	1/6	1/3	1/3
Outdoor fan					
Outdoor air flow	m ³ /h	2688	5100	7460	7260
	CFM	1583	3004	4393	4275
	dB(A)	59,7	62,3	62,8	64
Outdoor unit					
Dimension (WxHxD)	mm	600X633X600	710X633X710	710X843X710	740X843X740
	inch	23-5/8X24-15/16X23-5/8	28X24-15/16X28	28X33-3/16X28	29-1/8X33-3/16X29-1/8
Packing (WxHxD)	mm	628X667X628	738X667X738	738X877X738	768X877X768
	inch	24-7/10X26-1/4X24-7/10	29X26-1/4X29	29X34-1/2X29	30-1/5X34-1/2X30-1/5
Net/Gross weight	Kg	62/66	73/78	92/99	95/102
	lbs	137/146	161/172	203/218	209/225
Refrigerant piping					
Liquid side/ Gas side	inch	3/8 / 3/4	3/8 / 3/4	3/8 / 7/8	3/8 / 7/8
Connection wiring					
Shipping per STD40HQ		228	192	144	135

ELECTRICAL KIT MCA/MOP DATA							
WARREN (*)	CODE	Kw	FOR	Min Circuit Ampacity		MAX Fuse or Breaker (HACR) Ampacity	
CODE	MAKER	@240 Volts	MODELS	240 V	208 V	240 V	208 V
WHE0502BX	EHK05B	5,0	3 to 5 Ton	27A	23A	30A	25A
WHE0802BX	EHK08B	7,5	3 to 5 Ton	40A	34A	45A	35A
WHE1002BX	EHK10B	10,0	3 to 5 Ton	53A	46A	60A	50A
WHE1502BX	EHK15B	15,0	3 to 5 Ton	79A	68A	80A	70A
WHE2002BX	EHK20B	20,0	3 to 5 Ton	105A	91A	110A	100A

(*) "Warren" is the manufacturer brand for this "heater kit" accessories. Heater Kit doesn't come standard with the equipment, ask for prices.



* The wire gauge is factory recommended, please refer to the appropriate local code to select the wire size

* All dimensions and performance rates could change, please contact ECOX for the latest information available.

