

Multisplit FreeMatch DC Inverter



New 2009

Outdoor Unit HCKU XR

HCKU 565 X2R **Dual**
HCKU 801 X3R **Triple**



HCKU 855 X4R **Poker**

Model			HCKU 565 X2R	HCKU 805 X3R	HCKU 855 X4R
Type			DC Inverter	DC Inverter	DC Inverter
MAX N° of Indoor Unit		n°	2	3	4
Capacity	Cooling	kW	5,60(1,60~6,50)	8,00(1,80~11,00)	8,50(2,70~11,30)
	Heating	kW	6,98(1,40~8,40)	9,80(2,80~12,00)	9,94(2,90~12,30)
Power Input	Cooling	kW	1,64(0,48~2,35)	2,41(0,63~3,58)	2,61(0,97~3,50)
	Heating	kW	1,77(0,50~2,67)	2,50(0,67~3,56)	2,41(0,90~3,15)
Power supply		Ph-V-Hz	1-220~230V-50HZ	1-220~230V-50HZ	1-220~230V-50HZ
		I.U.-O.U.	O.U.		
Wiring cables i.u./o.u. (without ground)		n°	3 (plug cable 6 mt.)		
Refrigerant Pipe Liquid/Gas side		mm(inch.)	6,35(1/4")x2 - 9,52(3/8")x2	6,35(1/4")x3 - 9,52(3/8")x3	6,35(1/4")x4 - 9,52(3/8")x4
TOTAL Piping Length		m	15 + 15	15 + 15 + 15	15 + 15 + 15 + 15
Max splitting level difference (out.-ind./ind.-out.)		m	5/5		
Refrigerant Precharge		Kg	1,8	2,28	2,55
MAX Splitting with Refrigerant Precharge		m	10/10		
Additional Refrigerant Charge	Liquid Pipe ø1/4"	g/m	15		
Temperature range cooling		°C	+17°C ~ +43°C		-15°C ~ +43°C
Temperature range heating		°C	-10°C ~ +24°C		
Specifications					
Outdoor Unit	Dimension (WxHxD)	mm	842x695x324		895x862x313
	Net	Kg	61	65	80
Max noise level 1 - 2,5 m		dB(A)	53/45	59,5/51,5	60,5/52,5
Max air flow		m³/h	3000		3500