

MULTISPLIT HYPER











V MULTI combinations



Model	Indoor unit		FDE~VH / FDT~VH	
	V-Multi combinations		40+40	
	Outdoor unit		FDC 71 VNX-W	
Rated capacity (T=35°C)		kW	7.10	
Rated absorbed power (T=35°C)	Cooling	kW	1.63	
Rated energy efficiency coefficient		EER ¹	4.36	
Rated capacity (T=7°C)		kW	8.00	
Rated absorbed power (T=7°C)	Heating	kW	1.85	
Rated energy performance coefficient		COP ¹	4.32	
Installation accessories		DIS-WA1G		
Controls	RC-EX3A / RC-E5			
Model	Indoor unit		FDE~VH / FDT~VH	
	V-Multi combinations		50+50	
	Outdoor unit		FDC 100 VSX-W	
Rated capacity (T=35°C)		kW	10.00	
Rated absorbed power (T=35°C)	Cooling	kW	2.47	
Rated energy efficiency coefficient		EER ¹	4.05	
Rated capacity (T=7°C)		kW	11.20	
Rated absorbed power (T=7°C)	Heating	kW	2.87	
Rated energy performance coefficient		COP ¹	3.90	
Installation accessories		DIS-WA1G		
Controls	RC-EX3A / RC-E5			
Model	Indoor unit		FDE~VH / FDT~VH	
	V-Multi combinations		60+60	50+71
	Outdoor unit		FDC 125 VSX-W	
Rated capacity (T=35°C)		kW	12.50	12.50
Rated absorbed power (T=35°C)	Cooling	kW	3.48	3.45
Rated energy efficiency coefficient		EER ¹	3.59	3.62
Rated capacity (T=7°C)		kW	14.00	14.00
Rated absorbed power (T=7°C)	Heating	kW	3.26	3.24
Rated energy performance coefficient		COP ¹	4.29	4.32
Installation accessories		DIS-WA1G		
Controls	RC-EX3A / RC-E5			
Model	Indoor unit		FDE~VH / FDT~VH	
	V-Multi combinations		71+71	
	Outdoor unit		FDC 140 VSX-W	
Rated capacity (T=35°C)		kW	14.00	
Rated absorbed power (T=35°C)	Cooling	kW	4.16	
Rated energy efficiency coefficient		EER ¹	3.37	
Rated capacity (T=7°C)		kW	16.00	
Rated absorbed power (T=7°C)	Heating	kW	4.12	
Rated energy performance coefficient		COP ¹	3.88	
Installation accessories		DIS-WA1G		
Controls	RC-EX3A / RC-E5			
			FDE~VH / FDT~VH	
			50+50+50	
			FDC 140 VSX-W	
			14.00	
			4.13	
			3.39	
			16.00	
			4.09	
			3.91	
			DIS-TA1G	
			RC-EX3A / RC-E5	

¹ Value measured according to harmonised standard EN14511

BRANCH PIPE KIT

DIS-WA1G	DIS-WB1G	DIS-TA1G	DIS-TB1G
Gas side 	Gas side 	Gas side 	Gas side 
Liquid side 	Liquid side 	Liquid side 	Liquid side 
Reducer 	Reducer 	Reducer 