

MULTISPLIT SUPER

V MULTI COMBINATIONS



R32

Model	Indoor unit		FDE~VH / FDT~VH				
	Combinations	V-Multi	50+50				
	Outdoor unit		FDC 100 VN(S)A-W				
Rated capacity (T=35°C)	Cooling	kW	10.00				
Rated power input (T=35°C)		kW	3.11				
Rated energy efficiency coefficient		EER ¹	3.22				
Rated capacity (T=7°C)	Heating	kW	11.20				
Rated power input (T=7°C)		kW	2.98				
Rated energy efficiency coefficient		COP ¹	3.76				
Installation accessories			DIS-WA1G				
Controls			RC-EX3A / RC-E5				

Model	Indoor unit		FDE~VH / FDT~VH				
	Combinations	V-Multi	60+60	50+71			
	Outdoor unit		FDC 125 VN(S)A-W				
Rated capacity (T=35°C)	Cooling	kW	12.50	12.50			
Rated power input (T=35°C)		kW	4.15	4.13			
Rated energy efficiency coefficient		EER ¹	3.01	3.02			
Rated capacity (T=7°C)	Heating	kW	14.00	14.00			
Rated power input (T=7°C)		kW	3.53	3.51			
Rated energy efficiency coefficient		COP ¹	3.97	3.99			
Installation accessories			DIS-WA1G				
Controls			RC-EX3A / RC-E5				

Model	Indoor unit		FDE~VH / FDT~VH		FDE~VH / FDT~VH		
	Combinations	V-Multi	71+71		50+50+50		
	Outdoor unit		FDC 140 VN(S)A-W		FDC 140 VN(S)A-W		
Rated capacity (T=35°C)	Cooling	kW	13.60		13.60		
Rated power input (T=35°C)		kW	4.75		4.73		
Rated energy efficiency coefficient		EER ¹	2.86		2.88		
Rated capacity (T=7°C)	Heating	kW	15.50		15.50		
Rated power input (T=7°C)		kW	4.22		4.20		
Rated energy efficiency coefficient		COP ¹	3.67		3.69		
Installation accessories			DIS-WA1G		DIS-TA1G		
Controls			RC-EX3A / RC-E5		RC-EX3A / RC-E5		

Model	Indoor unit		FDE~VH / FDT~VH					FDE~VH / FDT~VH
	Combinations	V-Multi	100+100	71+125	71+71+71			
	Outdoor unit		FDC 200 VSA-W					
Rated capacity (T=35°C)	Cooling	kW	20.00	20.00	20.00			50+50+50+50
Rated power input (T=35°C)		kW	5.48	5.44	5.46			FDC 200 VSA-W
Rated energy efficiency coefficient		EER ¹	3.65	3.68	3.66			20.00
Rated capacity (T=7°C)	Heating	kW	22.40	22.40	22.40			5.38
Rated power input (T=7°C)		kW	5.27	5.23	5.25			3.72
Rated energy efficiency coefficient		COP ¹	4.25	4.28	4.27			22.40
Installation accessories			DIS-WB1G		DIS-TB1G			5.17
Controls			RC-EX3A / RC-E5					4.33
								2xDIS-WA1G + 1xDIS-WB1G
								RC-EX3A / RC-E5

Model	Indoor unit		FDE~VH / FDT~VH					
	Combinations	V-Multi	125+125					
	Outdoor unit		FDC 250 VSA-W					
Rated capacity (T=35°C)	Cooling	kW	25.00					
Rated power input (T=35°C)		kW	8.20					
Rated energy efficiency coefficient		EER ¹	3.05					
Rated capacity (T=7°C)	Heating	kW	28.00					
Rated power input (T=7°C)		kW	7.37					
Rated energy efficiency coefficient		COP ¹	3.80					
Installation accessories			DIS-WB1G			DIS-TB1G		2xDIS-WA1G + 1xDIS-WB1G
Controls			RC-EX3A / RC-E5			RC-EX3A / RC-E5		

Model	Indoor unit		FDE~VH / FDT~VH		FDE~VH / FDT~VH			
	Combinations	V-Multi	140+140		71+71+140	71+71+71+71		
	Outdoor unit		FDC 280 VSA-W		FDC 280 VSA-W			
Rated capacity (T=35°C)	Cooling	kW	27.00		27.00		27.00	
Rated power input (T=35°C)		kW	9.11		9.13		9.15	
Rated energy efficiency coefficient		EER ¹	2.96		2.96		2.95	
Rated capacity (T=7°C)	Heating	kW	30.00		30.00		30.00	
Rated power input (T=7°C)		kW	8.95		8.97		8.99	
Rated energy efficiency coefficient		COP ¹	3.35		3.34		3.34	
Installation accessories			DIS-WB1G		DIS-TB1G		2xDIS-WA1G + 1xDIS-WB1G	
Controls			RC-EX3A / RC-E5		RC-EX3A / RC-E5		RC-EX3A / RC-E5	

¹Value measured according to harmonised standard EN14511.

BRANCH PIPE KIT

DIS-WA1G	DIS-WB1G	DIS-TA1G	DIS-TB1G
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