

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

Model	Indoor unit		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			
Rated power input (T=35°C)		kW	5.48	5.44	5.46			
Rated energy efficiency coefficient		EER ¹	3.65	3.68	3.66			
Rated capacity (T=7°C)	Heating	kW	22.40	22.40	22.40			
Rated power input (T=7°C)		kW	5.27	5.23	5.25			
Rated energy efficiency coefficient		COP ¹	4.25	4.28	4.27			
Installation accessories			DIS-WB1G		DIS-TB1G			
Controls			RC-EX3A / RC-E5					
					2x DIS-WA1G + 1x DIS-WB1G			
					RC-EX3A / RC-E5			

Model	Indoor unit		FDE~VH / FDT~VH			FDE~VH / FDT~VH		
	Combinations	V-Multi	125+125			60+60+125	71+71+100	60+60+60+60
	Outdoor unit		FDC 250 VSA-W			FDC 250 VSA-W		
Rated capacity (T=35°C)	Cooling	kW	25.00	25.00		25.00	25.00	
Rated power input (T=35°C)		kW	8.20	8.21		8.20		
Rated energy efficiency coefficient		EER ¹	3.05	3.05		3.05		
Rated capacity (T=7°C)	Heating	kW	28.00	28.00		28.00	28.00	
Rated power input (T=7°C)		kW	7.37	7.38		7.37		
Rated energy efficiency coefficient		COP ¹	3.80	3.79		3.80		
Installation accessories			DIS-WB1G			DIS-TB1G		2x DIS-WA1G + 1x DIS-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			
	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					
Rated energy efficiency coefficient		EER ¹	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					
Rated energy efficiency coefficient		COP ¹	3.35	3.34					
Installation accessories			DIS-WB1G			DIS-TB1G			2x DIS-WA1G + 1x DIS-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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