

MULTISPLIT SUPER

V MULTI combinations



Model	Indoor unit		FDE~VH / FDT~VH	
	Combinations	V-Multi	50+50	
	Outdoor unit		FDC 100VN (S)A-W	
Rated capacity (T=35°C)	Cooling	kW	10.00	
Rated absorbed power (T=35°C)		kW	3.11	
Rated energy efficiency coefficient		EER ¹	3.22	
Rated capacity (T=7°C)	Heating	kW	11.20	
Rated absorbed power (T=7°C)		kW	2.98	
Rated energy performance 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 125VN(S)A-W	
Rated capacity (T=35°C)	Cooling	kW	12.50	12.50
Rated absorbed power (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 absorbed power (T=7°C)		kW	3.53	3.51
Rated energy performance 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	50+50+50
	Outdoor unit		FDC 140VN(S)A-W	
Rated capacity (T=35°C)	Cooling	kW	13.60	13.60
Rated absorbed power (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 absorbed power (T=7°C)		kW	4.22	4.20
Rated energy performance coefficient		COP ¹	3.67	3.69
Installation accessories			DIS-TA1G	
Controls			RC-EX3A / RC-E5	
Model	Indoor unit		FDE~VH / FDT~VH	
	Combinations	V-Multi	100+100	71+71+71
	Outdoor unit		FDC 200VSA-W	
Rated capacity (T=35°C)	Cooling	kW	20.00	20.00
Rated absorbed power (T=35°C)		kW	5.48	5.44
Rated energy efficiency coefficient		EER ¹	3.65	3.68
Rated capacity (T=7°C)	Heating	kW	22.40	22.40
Rated absorbed power (T=7°C)		kW	5.27	5.23
Rated energy performance coefficient		COP ¹	4.25	4.28
Installation accessories			DIS-WB1G	
Controls			RC-EX3A / RC-E5	
Model	Indoor unit		FDE~VH / FDT~VH	
	Combinations	V-Multi	125+125	71+71+100
	Outdoor unit		FDC 250VSA-W	
Rated capacity (T=35°C)	Cooling	kW	25.00	25.00
Rated absorbed power (T=35°C)		kW	8.20	8.21
Rated energy efficiency coefficient		EER ¹	3.05	3.05
Rated capacity (T=7°C)	Heating	kW	28.00	28.00
Rated absorbed power (T=7°C)		kW	7.37	7.38
Rated energy performance coefficient		COP ¹	3.80	3.79
Installation accessories			DIS-TB1G	
Controls			RC-EX3A / RC-E5	
Model	Indoor unit		FDE~VH / FDT~VH	
	Combinations	V-Multi	140+140	71+71+140
	Outdoor unit		FDC 280VSA-W	
Rated capacity (T=35°C)	Cooling	kW	27.00	27.00
Rated absorbed power (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
Rated absorbed power (T=7°C)		kW	8.95	8.97
Rated energy performance coefficient		COP ¹	3.35	3.34
Installation accessories			DIS-TB1G	
Controls			RC-EX3A / RC-E5	

¹ Value measured according to harmonised standard EN14511

BRANCH PIPE KIT

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