

MULTISPLIT SUPER

V MULTI combinations



Indoor unit model			FDE/FDT 50VH		
Outdoor unit model			FDC100VN(S)A-W		
Combination			50+50		
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-ES		
Indoor unit model			FDE/FDT 60VH		FDE/FDT 50+71VH
Outdoor unit model			FDC125VN(S)A-W		
Combination			60+60		50+71
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 efficiency coefficient		COP ¹	3.97	3.99	
Installation accessories			DIS-WA1G		
Controls			RC-EX3A / RC-ES		
Indoor unit model			FDE/FDT 71VH		FDE/FDT 50VH
Outdoor unit model			FDC140VN(S)A-W		
Combination			71+71		50+50+50
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 efficiency coefficient		COP ¹	3.67	3.69	
Installation accessories			DIS-WA1G		
Controls			RC-EX3A / RC-ES		

BRANCH PIPE KIT

DIS-WA1	DIS-WB1	DIS-TA1	DIS-TB1
Gas side	Gas side	Gas side	Gas side
Liquid side	Liquid side	Liquid side	Liquid side
Reducer	Reducer	Reducer	

¹ EU Delegated Regulation No.626/2011 on the new labelling indicating the energy consumption of air conditioners. ² EU Regulation No.206/2012. Value measured according to harmonised standard EN14825. ³ Value measured according to harmonised standard EN14511. Refrigerant leakage contributes to climate change. When released into the atmosphere, refrigerants with a lower global warming potential (GWP) contribute less to global warming than those with a higher GWP. This appliance contains a refrigerant with a GWP of 2088. If 1 kg of this refrigerant fluid were released into the atmosphere, therefore, the impact on global warming would be 2088 times higher than 1 kg of CO₂, over a period of 100 years. Under no circumstances should the user try to intervene on the refrigerant circuit or disassemble the product. Always contact qualified personnel if necessary.