

MULTISPLIT HYPER

TWIN / TRIPLE COMBINATIONS R32



Model	Indoor unit	Combinations	TWIN	FDT~VH	FDTC~VH	FDUM~VH	FDE~VH	FDF~VH	SRK~ZSX-WF	FDT~VH	FDTC~VH	FDUM~VH	FDE~VH	SRK~ZSX-WF
				40+40	40+40	40+40	40+40							
				FDC 71 VNX-W										
Rated capacity (T=35°C)				kW	7.10	7.10	7.10	7.10						
Rated power input (T=35°C)				kW	1.61	1.73	1.76	1.76						
Rated energy efficiency coefficient				EER ¹	4.40	4.12	4.03	4.03						
Rated capacity (T=7°C)				kW	8.00	8.00	8.00	8.00						
Rated power input (T=7°C)				kW	1.83	1.83	1.80	2.10						
Rated energy efficiency coefficient				COP ¹	4.38	4.37	4.44	3.81						
Installation accessories				DIS-WA1G										
Controls				RC-EX3A / RC-E5										
Model	Indoor unit	Combinations	TWIN	FDT~VH	FDTC~VH	FDUM~VH	FDE~VH	FDF~VH	SRK~ZSX-WF	FDT~VH	FDTC~VH	FDUM~VH	FDE~VH	SRK~ZSX-WF
				50+50	50+50	50+50	50+50							
				FDC 100 VSX-W										
Rated capacity (T=35°C)				kW	10.00	10.00	10.00	10.00						
Rated power input (T=35°C)				kW	2.30	2.60	2.66	2.48						
Rated energy efficiency coefficient				EER ¹	4.35	3.84	3.76	4.04						
Rated capacity (T=7°C)				kW	11.20	11.20	11.20	11.20						
Rated power input (T=7°C)				kW	2.64	3.04	2.96	2.88						
Rated energy efficiency coefficient				COP ¹	4.25	3.69	3.79	3.89						
Installation accessories				DIS-WA1G										
Controls				RC-EX3A / RC-E5										
Communication interface				-										
Model	Indoor unit	Combinations	TWIN	FDT~VH	FDTC~VH	FDUM~VH	FDE~VH	FDF~VH	SRK~ZSX-WF	FDT~VH	FDTC~VH	FDUM~VH	FDE~VH	SRK~ZSX-WF
				60+60	60+60	60+60	60+60							
				FDC 125 VSX-W										
Rated capacity (T=35°C)				kW	12.50	12.50	12.50	12.50						
Rated power input (T=35°C)				kW	2.98	3.67	3.26	3.49						
Rated energy efficiency coefficient				EER ¹	4.19	3.41	3.83	3.58						
Rated capacity (T=7°C)				kW	14.00	14.00	14.00	14.00						
Rated power input (T=7°C)				kW	3.03	4.05	3.26	3.27						
Rated energy efficiency coefficient				COP ¹	4.62	3.45	4.30	4.29						
Installation accessories				DIS-WA1G										
Controls				RC-EX3A / RC-E5										
Communication interface				-										
Model	Indoor unit	Combinations	TWIN	FDT~VH	FDTC~VH	FDUM~VH	FDE~VH	FDF~VH	SRK~ZSX-WF	FDT~VH	FDTC~VH	FDUM~VH	FDE~VH	SRK~ZSX-WF
				71+71		71+71	71+71	71+71						
				FDC 140 VSX-W										
Rated capacity (T=35°C)				kW	14.00	14.00	14.00	14.00						
Rated power input (T=35°C)				kW	3.44	3.97	4.16	3.78						
Rated energy efficiency coefficient				EER ¹	4.07	3.53	3.36	3.71						
Rated capacity (T=7°C)				kW	16.00	16.00	16.00	16.00						
Rated power input (T=7°C)				kW	3.64	3.91	3.97	4.27						
Rated energy efficiency coefficient				COP ¹	4.40	4.10	4.03	3.75						
Installation accessories				DIS-WA1G										
Controls				RC-EX3A / RC-E5										
Communication interface				-										
Model	Indoor unit	Combinations	TWIN	FDT~VH	FDTC~VH	FDUM~VH	FDE~VH	FDF~VH	SRK~ZSX-WF	FDT~VH	FDTC~VH	FDUM~VH	FDE~VH	SRK~ZSX-WF
				71+71		71+71	71+71	71+71						
				FDC 140 VSX-W										
Rated capacity (T=35°C)				kW	14.00	14.00	14.00	14.00						
Rated power input (T=35°C)				kW	3.44	3.97	4.16	3.78						
Rated energy efficiency coefficient				EER ¹	4.07	3.53	3.36	3.71						
Rated capacity (T=7°C)				kW	16.00	16.00	16.00	16.00						
Rated power input (T=7°C)				kW	3.64	3.91	3.97	4.27						
Rated energy efficiency coefficient				COP ¹	4.40	4.10	4.03	3.75						
Installation accessories				DIS-WA1G										
Controls				RC-EX3A / RC-E5										
Communication interface				-										

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	