



INVERTER COOLING ONLY HIGH COP UNIT

No. 1 COP

RSXP - L7W1		5	8	10
Nominal cooling capacity	kW	14.0	22.4	28.0
Power input	kW	4.52	7.23	9.03
Power supply		3~, 50Hz, 400V		
Dimensions	HxWxD	mm	1,440x635x690	1,220x1,280x690
Weight	kg	149	227	257
Colour		ivory white		
Sound pressure level	dB(A)	54	58	58
Sound power level	dB(A)	72	78	78
Fan	Type	propeller fan		
	Air flow rate	m ³ /h	5,400	10,080
Refrigerant	Name	R-407C		
	Charge	kg	5.6	8.6
	Control	electronic expansion valve		
Refrigerant oil	Type	DAPHNE FVC68D		
	Charge	l	1.2	1.6 + 1.5
Compressor	Type	hermetically sealed scroll compressor		
	Model	JT1FAVDKYR@P	JT1FAVDKYR@P + JT125FAKTYE@P	JT1FAVDKYR@P + JT170FAKTYE@P
	Starting method	direct on line		
Piping connections	gas	mm	19.1	25.4 / 28.6
	liquid	mm	9.5	12.7
	flare	mm		
Safety devices		PC board (A2P) fuse, fan motor overcurrent protector, high pressure switch, overcurrent relay (comp)(for size 8 & 10), inverter fin thermal		

- Notes:
- Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB
outdoor temperature: 35°CDB
equivalent refrigerant piping: 7.5m (horizontal)
 - Nominal heating capacities are based on: indoor temperature: 20°CDB
outdoor temperature: 7°CDB, 6°CWB
equivalent refrigerant piping: 7.5m (horizontal)
 - Sound pressure and sound power levels are measured in a semi-anechoic room

ACCESSORIES

RSXP - L7W1	5	8	10
Cool/heat selector	KRC19-26		
Fixing box	KJB111A		
Refnet header	KHRP26K11H7	KHRP26K18HA7	
	KHRP26K18HA7	KHRP26K37H7	
Refnet joint	KHRP26K11T7	KHRP26K18TA7	
	KHRP26K18TA7	KHRP26K37T7	
Wire mounting plate	KKSJ26A (standard type)		



INVERTER HEAT PUMP HIGH COP UNIT

No. 1 COP

RSXYP - L7W1

5

8

10

		5	8	10
Nominal cooling capacity	kW	14.0	22.4	28.0
Nominal heating capacity	kW	16.0	25.0	31.5
Power input	Cooling	kW	4.52	7.23
	Heating	kW	5.16	7.97
Power supply		3~, 50Hz, 400V		
Dimensions	HxWxD	mm	1,440x635x690	1,220x1,280x690
Weight		kg	149	227
Colour			ivory white	
Sound pressure level		dB(A)	54	58
Sound power level		dB(A)	72	78
Fan	Type		propeller fan	
	Air flow rate	m ³ /h	5,400	10,080
Refrigerant	Name		R-407C	
	Charge	kg	5.6	8.6
	Control		electronic expansion valve	
Refrigerant oil	Type		DAPHNE FVC68D	
	Charge	l	1.2	1.6 + 1.5
Compressor	Type		hermetically sealed scroll compressor	
	Model		JT1FAVDKYR@P	JT1FAVDKTYR@P + JT125FAKTYE@P
	Starting method		direct on line	
Piping connections	gas	mm	19.1	25.4/28.6
			flare connection	brazing connection
	liquid	flare	mm	9.5

Safety devices

PC board (A2P) fuse, fan motor overcurrent protector, high pressure switch, overcurrent relay (comp) (for size 8 & 10), inverter fin thermal

- Notes:
- Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB
outdoor temperature: 35°CDB
equivalent refrigerant piping: 7.5m (horizontal)
 - Nominal heating capacities are based on: indoor temperature: 20°CDB
outdoor temperature: 7°CDB, 6°CWB
equivalent refrigerant piping: 7.5m (horizontal)
 - Sound pressure and sound power levels are measured in a semi-anechoic room

ACCESSORIES

RSXYP - L7W1

5

8

10

		5	8	10
Cool/heat selector		KRC29-26		
Fixing box		KJB111A		
Refnet header		KHRP26K11H7	KHRP26K18HA7	
		KHRP26K18HA7	KHRP26K37H7	
		KHRP26K11T7	KHRP26K18TA7	
		KHRP26K18TA7	KHRP26K37T7	
Wire mounting plate		KKSJ26A (standard type)		