



# INVERTER COOLING ONLY / HEAT PUMP

RSX(Y)P - K7W1			COOLING ONLY			HEAT PUMP			
			5	8	10	5	8	10	
Nominal cooling capacity	kW		14.0	22.4	28.0	14.0	22.4	28.0	
Nominal heating capacity	kW		-	-	-	16.0	25.0	31.5	
Power input	Cooling	kW	6.10	9.43	11.8	6.10	9.43	11.8	
	Heating	kW	-	-	-	5.67	8.66	11.0	
Power supply	3~, 50Hz,400V								
Dimensions	HxWxD	mm	1,440x635x690	1,220x1,280x690	1,440x1,280x690	1,440x635x690	1,220x1,280x690	1,440x1,280x690	
Weight	kg		137	227	248	137	227	248	
Colour	ivory white (5Y7.5/1)								
Sound pressure level	dB(A)		54	57	58	54	57	58	
Sound power level	dB(A)		*	*	*	*	*	*	
Fan	Type	propeller fan							
	Air flow rate	m <sup>3</sup> /h	4,800	9,000	10,200	4,800	9,000	10,200	
Refrigerant	Name	R-407C							
	Charge	kg	6.3	9.6	11.2	6.3	9.6	11.2	
	Control	electronic expansion valve							
Refrigerant oil	Type	synthetic	DAPHNE FVC68D						
	Charge	l	1.2	1.5 + 1.4	1.5 + 1.7	1.2	1.5 + 1.4	1.5 + 1.7	
Compressor	Type	hermetically sealed scroll compressor							
	Model	JT100BEVYE		JT100BEVYE+JT100BETYE		JT100BEVYE		JT100BEVYE+JT100BETYE	
	Starting method	direct on line							
Piping connections	Liquid	flare	mm	9.5	12.7	12.7	9.5	12.7	12.7
	Gas	mm		19.1 (flare)	28.6 (brazing)	28.6 (brazing)	19.1 (flare)	28.6 (brazing)	28.6 (brazing)
Safety devices	PC board fuse, fan motor thermal protector, high pressure switch, fusible plug, overcurrent relay (for RSX(Y)P8,10K7W1), inverter fin thermal								

- Notes:
- Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB  
outdoor temperature: 35°CDB  
equivalent refrigerant piping: 8m (horizontal)
  - Nominal heating capacities are based on: indoor temperature: 20°CDB  
outdoor temperature: 7°CDB, 6°CWB  
equivalent refrigerant piping: 8m (horizontal)
  - \*Data were not available at the time of publication.

## ACCESSORIES

RSX(Y)P - K7W1	16	18	20
Cool/heat selector	KRC19-26		
Fixing box	KJB111A		
Fan motor size up (high E.S.P. modification (5mmH <sub>2</sub> O))	NFM22C5	NFM22C10	NFM22C5
Refnet header	KHRP26K11H7		KHRP26K18HA7
	KHRP26K18HA7		KHRP26K37H7
Refnet joint	KHRP26K11T7		KHRP26K18TA7
	KHRP26K18TA7		KHRP26K37T7
Wire mounting plate	KKSJ26A (standard type)		