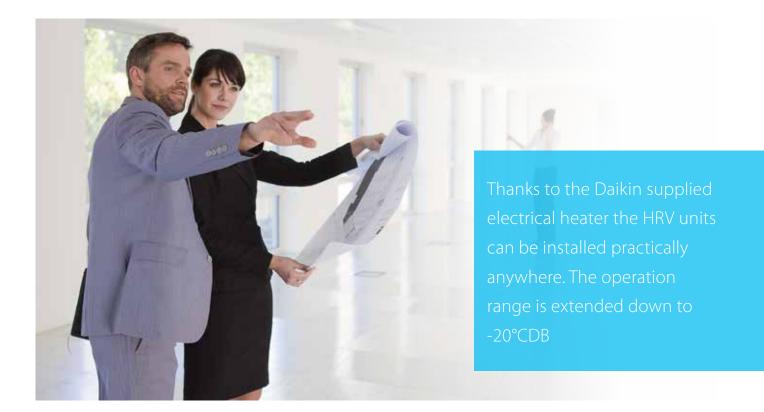




- > Total solution for fresh air with Daikin supply of both VAM and electrical heaters
- > Increased comfort in low outdoor temperature thanks to the heated outdoor air
- Integrated electrical heater concept (no additional accessories required)
- > Standard dual flow and temperature sensor

- > Flexible setting with adjustable setpoint
- > Increased safety with 2 cut-outs: manual & automatic
- > BMS integration thanks to:
- Volt free relay for error indication
- 0-10VDC input for setpoint control

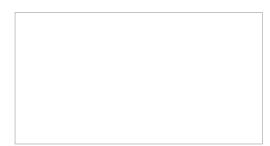




	VH electrical heater for VAM			
Supply voltage	220/250V ac 50/60 Hz. +/-10%			
Output current (maximum)	19A at 40°C (ambient)			
Temperature sensor	5k ohms at 25°C (table 502 1T)			
Temperature control range	0 to 40°C / (0-10V 0-100%)			
Run on timer	Adjustable from 1 to 2 minutes (factory set at 1.5 minutes)			
Control fuse	20 X5 mm 250 m A			
LED indicators	Power ON - Yellow			
	Heater ON - Red (solid or flashing, indicating pulsed control)			
	Airflow fault - Red			
Mounting holes	98mm X 181mm centres 5 mm ø holes			
Maximum ambient adjacent to terminal box	acent to terminal box 35°C (during operation)			
Auto high temp. cutout	100°C Pre-set			
Man. reset high temp. cutout	cutout 125°C Pre-set			
Run relay	1A 120V AC or 1A 24V DC			
BMS setpoint input	0-10VDC			

Vh electrical heater for vam		vH1B	VH2B	VH3B	VH4B	VH4/AB	VH5B
Capacity	kW	1	1	1	1.5	2.5	2.5
Duct diameter	mm	100	150	200	250	250	350
Connectable VAM		VAM150FA	VAM250FA	VAM500FB	VAM800FB	VAM800FB	VAM1500FB
		-	VAM350FB	VAM650FB	VAM1000FB	VAM1000FB	VAM2000FB

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