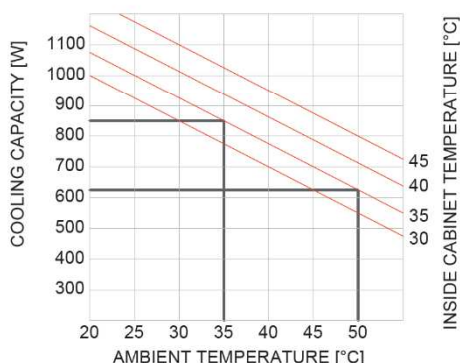
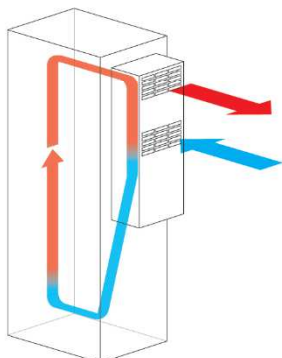




# Air Conditioning 850 W

## AVE 085

### WALL MOUNT AIR CONDITIONER FOR OUTDOOR APPLICATION



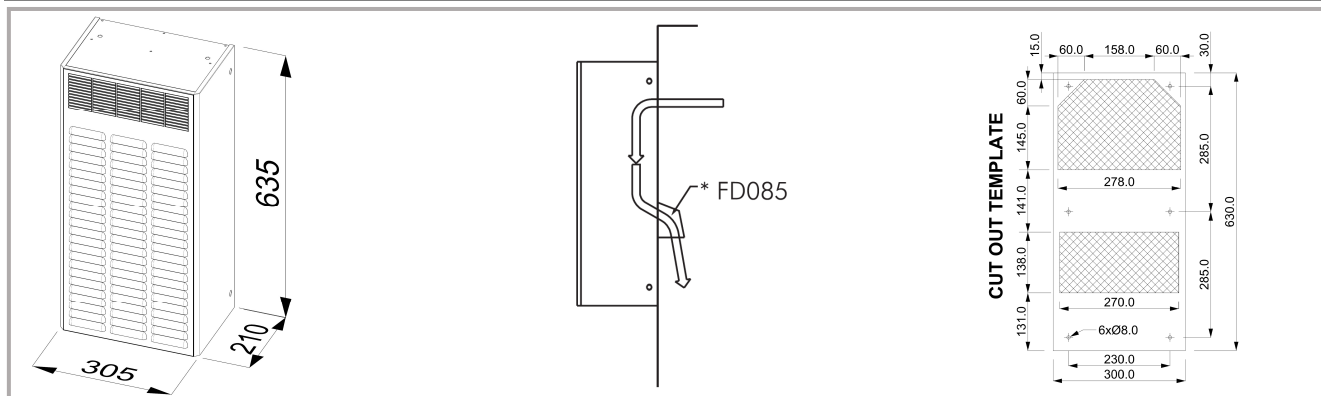
CONTROL TYPE			ARTICLE CODE		
Digital thermostat			AVE085.001	AVE085.011	AVE085.021
Digital thermostat with alarms			AVE085.002	AVE085.012	AVE085.022
Digital thermostat with alarms and RS485 port (ModBUS)			AVE085.003	AVE085.013	AVE085.023
FEATURES		Unit			
Power supply		V   ph   Hz	230   1   50/60	115   1   50/60	400   2   50/60
Cooling capacity EN14511	A35-A35	W	850/900		
	A35-A50	W	625/650		
Absorbed electric power EN14511	A35-A35	W	490/530		
	A35-A50	W	600/640		
Rated current		A	2.65/2.75	5.3/5.4	1.65/1.75
Motor circuit breaker / Delayed pre fuse (advised)		A	6	10	6
Electrical connection		-	Three-pole connector		
Air flow rate (free blow)	enclosure	m³/h	600/625		
Operating temperature	ambient	°C (°F)	+5   +55 (+41   +131)		
	enclosure	°C (°F)	+20   +45 (+68   +113)		
Refrigerant		-   g	R134a   390		
Condensate management		-	Condensate evaporator with safety overflow (not for entry level models .001/.011/.021)		
Protection degree EN60529/1	ambient	-	IP34		
	enclosure	-	IP54 (when installed on enclosure with the same protection degree)		
Design	casing	-	Galvanised sheet steel		
	cover	-	Galvanised sheet steel powder coated RAL7035		
Package Dimension H x W x D		mm	690 x 345 x 250		
Weight (with packaging)		kg	23(24)	30(31)	30(31)
Conformity / Certifications		-	CE		

#### Versions

With stainless steel AISI304 cover	add 0X at code end
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#### Accessories

Door limit switch	FINCOR
Door limit switch with mechanical lock	FINRIP
Flow diverter*	FD085



Specifications, values and drawings are subject to change without notice.