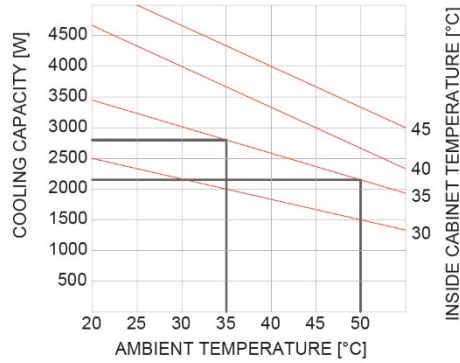
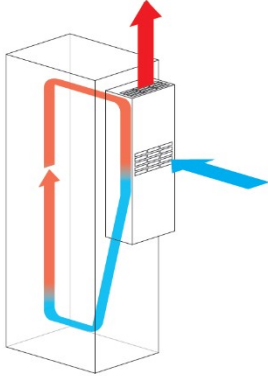




AVE 300

WALL MOUNT AIR CONDITIONER FOR OUTDOOR APPLICATION



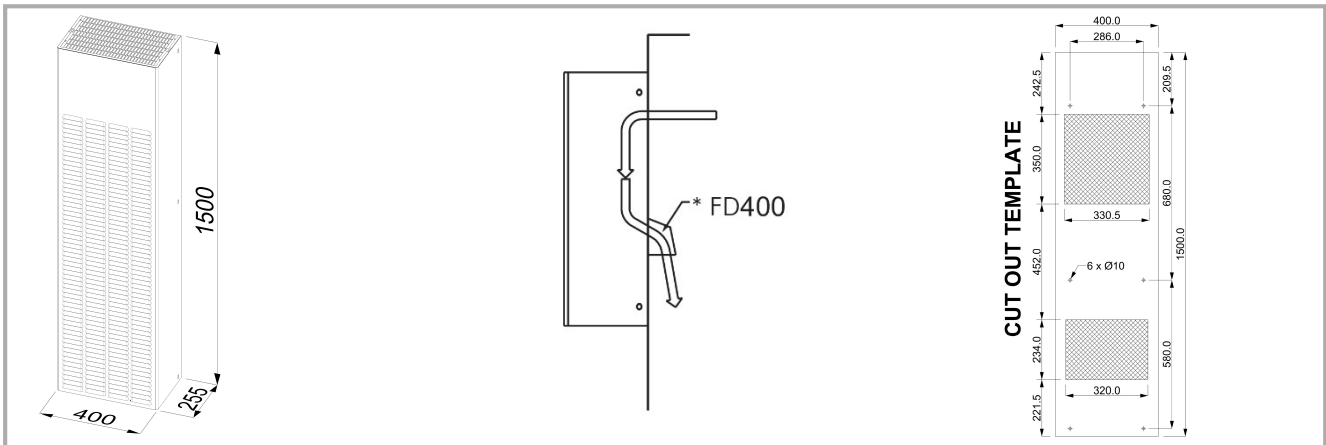
CONTROL TYPE		ARTICLE CODE	
Digital thermostat		AVE300.431	
Digital thermostat with alarms		AVE300.432	
Digital thermostat with alarms and RS485 port (ModBus)		AVE300.433	
FEATURES		Unit	
Power supply		V ph Hz	400 3 50 / 460 3 60
Cooling capacity EN14511	A35-A35	W	2800/2950
	A35-A50	W	2150/2330
Absorbed electric power EN14511	A35-A35	W	2090 /2200
	A35-A50	W	2400/2550
Rated current		A	2.2/2.6
Motor circuit breaker / Delayed pre fuse (advised)		A	16
Electrical connection		-	connector
Air flow rate (free blow)	enclosure	m³/h	860/950
Operating temperature	ambient	°C (°F)	+5 +55 (+41 + 131) / +5 +50 (+41 + 122)
	enclosure	°C (°F)	+20 +45 (+68 + 113)
Refrigerant /charge		- g	R134a 1000
Condensate management		-	Condensate evaporator with safety overflow (not for entry level models .431)
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	1610 x 435 x 290
Weight (with packaging)		kg	65(67)
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*	FD400



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