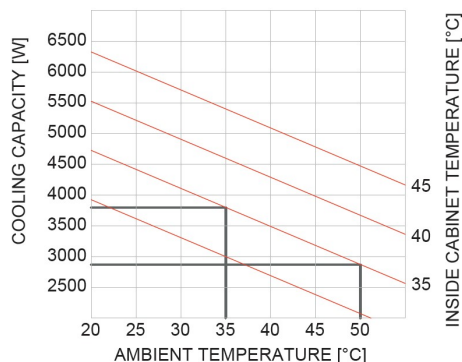
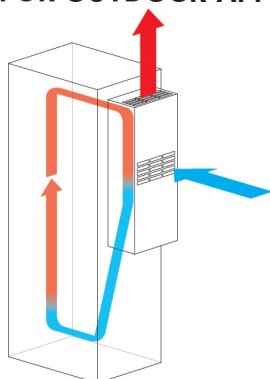




Air Conditioning 3800 W

AVE 400

WALL MOUNT AIR CONDITIONER FOR OUTDOOR APPLICATION



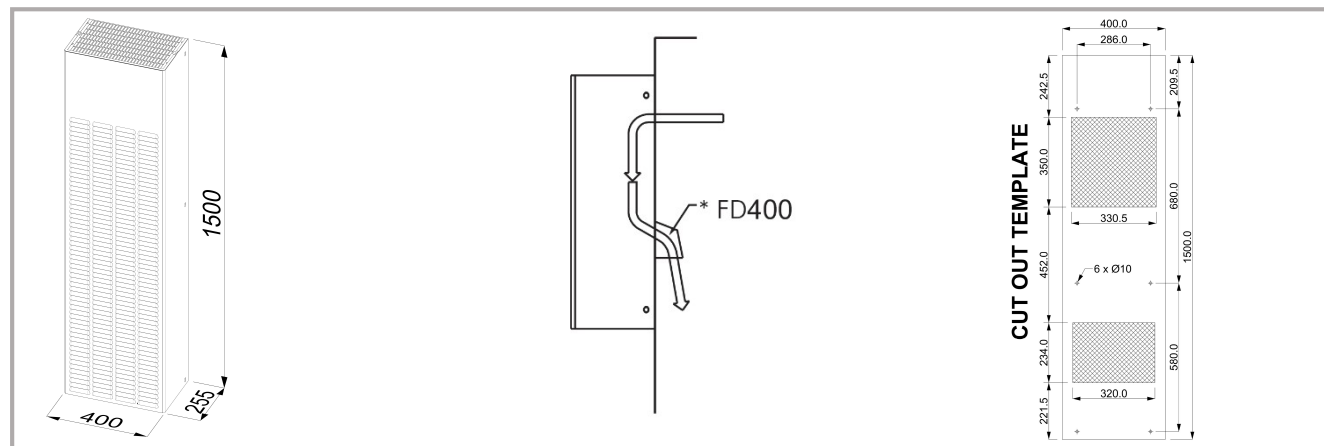
CONTROL TYPE			ARTICLE CODE
Digital thermostat			AVE400.431
Digital thermostat with alarms			AVE400.432
Digital thermostat with alarms and RS485 port (ModBUS)			AVE400.433
FEATURES		Unit	
Power supply		V ph Hz	400 3 50 – 460 3 60
Cooling capacity EN14511	A35-A35	W	3800/3980
	A35-A50	W	2800/3160
Absorbed electric power EN14511	A35-A35	W	2200/2320
	A35-A50	W	2600/2750
Rated current		A	2.7 / 3.0
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		- g	R134a 1000
Condensate management		-	Condensate evaporator with safety overflow (not for entry level model .431)
Protection degree EN60529/1	ambient	-	IP34
	enclosure	-	IP54 (when installed on enclosure with the same protection degree)
Design	casing	-	Galvanised sheet steal
	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

Stainless steel AISI304 cover	add 0X at code end
-------------------------------	--------------------

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.