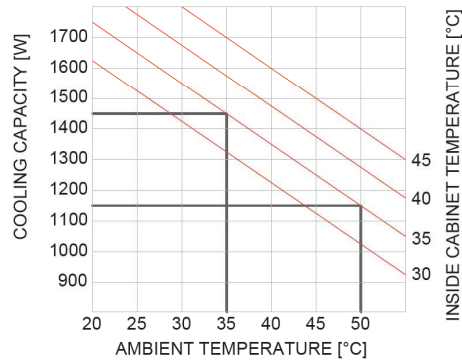
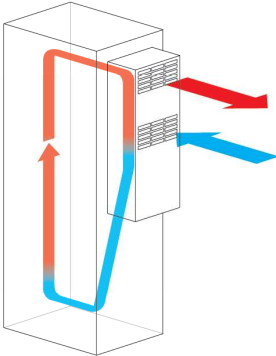




AVE 145

WALL MOUNT AIR CONDITIONER FOR OUTDOOR APPLICATION



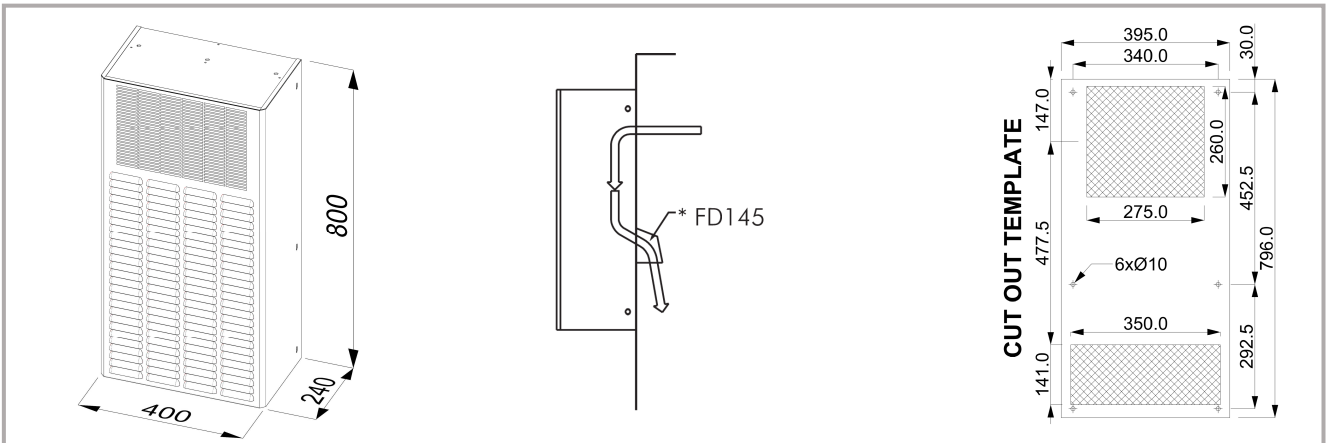
CONTROL TYPE		ARTICLE CODE		
Digital thermostat		AVE145.001	AVE145.011	AVE145.021
Digital thermostat with alarms		AVE145.002	AVE145.012	AVE145.022
Digital thermostat with alarms and RS485 port (ModBus)		AVE145.003	AVE145.013	AVE145.023
FEATURES		Unit		
Power supply	V ph Hz	230 1 50/60	115 1 50/60	400 2 50/60
Cooling capacity EN14511	A35-A35	W	1450/1500	
	A35-A50	W	1150/1200	
Absorbed electric power EN14511	A35-A35	W	660/690	
	A35-A50	W	800/860	
Rated current	A	3.7/4.2	5.3/5.4	1.65/1.75
Motor circuit breaker / Delayed pre fuse (advised)	A	10	10	10
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 700		
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	875 x 455 x 280		
Weight (with packaging)	kg	37(38)	49(50)	49(50)
Conformity / Certifications	-	CE		

Versions

With stainless steel AISI304 cover	add OX at code end
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Accessories

Door limit switch	FINCOR
Door limit switch with mechanical lock	FINRIP
Flow diverter	FD145



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