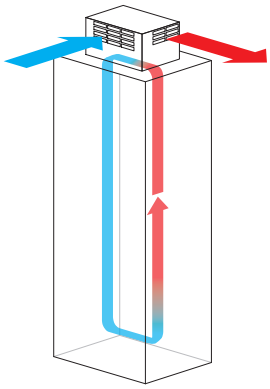
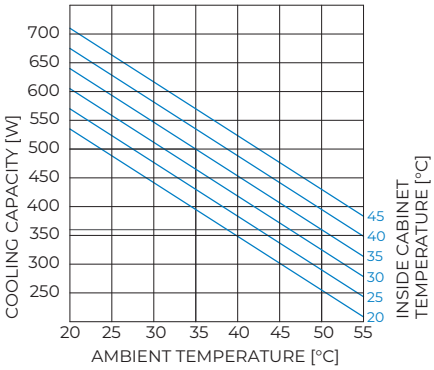
ARC050

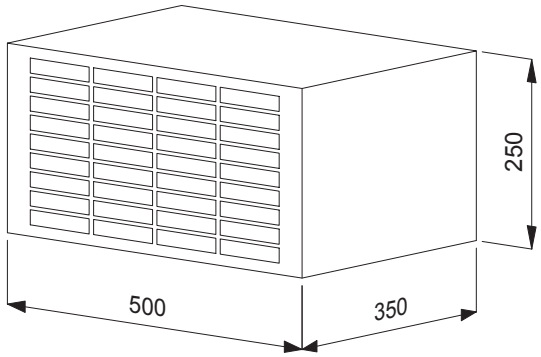
ROOF MOUNT AIR CONDITIONER FOR INDOOR APPLICATION

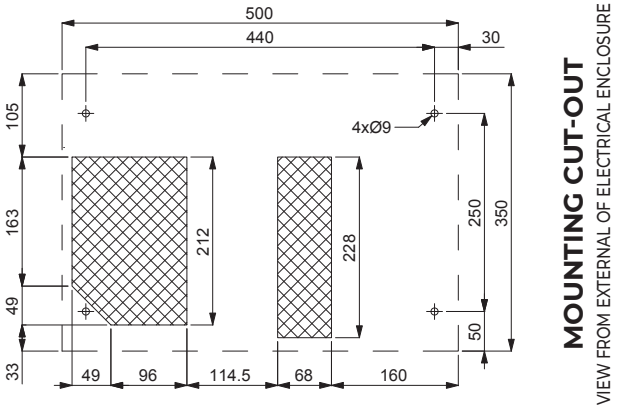




CONTROL TYPE			ARTICLE CODE
Digital thermostat with alarms			**ARC050.002**
Digital thermostat with alarms and RS485 port (ModBUS)			**ARC050.003**
FEATURES		**Unit**	
Power supply		V | ph| Hz	230 | 1 | 50/60
Cooling capacity EN14511	A35-A35	W	500 / 520
	A35-A50	W	360 / 380
Absorbed electric power EN14511	A35-A35	W	270 /300
	A35-A50	W	300 / 350
Rated current		A	2.0 / 2.2
Motor circuit breaker / Delayed pre fuse (advised)		A	6
Electrical connection		-	quick connector
Air flow rate (free blow)	enclosure	m^3/h	255 / 290
Operating temperature	ambient	°C (°F)	+20 / +55 (+68 / +131)
	enclosure	°C (°F)	+20 / +45 (+68 / +113)
Refrigerant /charge		- | g	R134a | 250
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	495x640x345
Weight (with packaging)		kg	22 (23)
Conformity / Certifications		-	CE

Accessories	
Door limit switch	FINCOR
Kit air filter polyurethane mat	KFR.01P





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