

IP Enclosures air conditioners are designed for the cooling needs of electrical cabinets, optimised for door or side-panel mounting and have been designed for high efficiency and low maintenance. They are made in Italy and are SAA approved and certified for use in United Kingdom.

Features	Unit	IP-ACIWM301
Power supply	V/Hz	400V/3ph/50 - 460V/3ph/60
Dimensions HxWxD	mm	1500x400x255
Cooling capacity EN14511 A35A35	W	2800/2950
Cooling capacity EN14511 A35A50	W	2150/2330
Air flow rate (free blow) enclosure	m ³ /h	860/950
Max current	A	2.2/2.6
Delayed fuse	A	16
Absorbed electric power EN14511 A35A35	W	2090/2200
Absorbed electric power EN14511 A35A50	W	2400/2550
Refrigerant (type/charge)	-/g	R134a/1000g
Operating temperature (ambient)	°C	+20/+55 / +20/+50
Operating temperature (enclosure)	°C	+20/+45
Temperature controller (factory set at 35°C)	-	Integral digital thermostat with alarms
Compressor type	-	Reciprocating Compressor
Electrical connection	-	Three-pole connector
Protection degree EN60529/1 enclosure side	-	IP54
Protection degree EN60529/1 ambient side	-	IP34
Weight (with packaging)	kg	76
Colour	-	RAL 7035
Conformity/Certifications	-	SAA, CE, UKCA, AS/NZS60335.2.40:2019, AS/NZS60335.1:2020

