

Drawing & Specification

17 Oct 2024

Version : V1

208V 20A

230V 10A / 16A

Metered ATS

C13 x 8 / 10 / 12

InfraPower®

3-digit LED (Amp status only)

Front view



C13 outlet x 12



C13 outlet x 10



C13 outlet x 8

208V model	C13 outlet #	Inlet x 2	Cordset x 2	20A MCB
ATS-H12C13-20A_L620	12	 20 Amp NEMA L6-20P	9.8ft 12AWG UL	1
ATS-H10C13-20A_L620	10			
ATS-H8C13-20A_L620	8			

230V model	C13 outlet #	Inlet x 2	Cordset x 2	10A MCB
ATS-H12C13-10A_C14	12	 10 Amp IEC320 C14	3M 1.5mm sq. H05V V-F	1
ATS-H10C13-10A_C14	10			
ATS-H8C13-10A_C14	8			

230V model	C13 outlet #	Inlet x 2	Cordset x 2	16A MCB
ATS-H12C13-16A_EN	12	 16 Amp IEC 60309 2P+E	3M 1.5mm sq. H05V V-F	1
ATS-H10C13-16A_EN	10			
ATS-H8C13-16A_EN	8			

230V model	C13 outlet #	Inlet x 2	Cordset x 2	16A MCB
ATS-H12C13-16A_C20	12	 16 Amp IEC320 C20	3M 1.5mm sq. H05V V-F	1
ATS-H10C13-16A_C20	10			
ATS-H8C13-16A_C20	8			



Specification		Meter Features	EMC Certificates
Operating Temperature	: -5 to 60 °C	Local Display	FCC
Storage Temperature	: -25 to 65 °C	Acceptable input volt.	: FCC 47 CFR Part 15 Subpart B, ICES-003 Issue 7
Operating Altitude	: 0 to 2,000 m	Measurement	CE / EMC
Storage Altitude	: 0 to 15,000 m	Input frequency	: EN55032:2015/A11:2020
Humidity (non-condensing)	: 8 to 95% RH	Transfer time	: EN IEC 61000-3-2:2019/A1:2021
		Electrical endurance	: EN61000-3-3:2013/A2:2021
		Power consumption	: EN55035:2017/A11:2020
Chassis Material / Color	: Steel / Black		Safety Certificates
Product Dimension	: 442W x 300D x 43.5H (mm) / 17.4W x 11.8D x 1.7H (inch)		CE/ LVD
Packing Dimension	: 500W x 540D x 150H (mm) / 19.7W x 21.7D x 5.9H (inch)		: EN 62368-1:2014, EN 62368-1:2014/A11:2017
Net / Gross Weight	: 5.7 kg / 6.2 kg / 12.5 lbs / 13.6 lbs		CB
			: IEC 62368-1:2014
			UKCA
			: BS EN 62368-1:2014+A11: 2017
			UL-US
			: UL 62368-1, 2nd Ed., Issue Date: 2014-12-01
			UL-CA
			: CSA C22.2 No. 62368-1-14, 2nd Ed., Issue Date: 2014-12-01
			Environment
			: RoHS, Reach & WEEE