



Circuit Details :

< **Circuit A** > Output 16A max. C 13 # 1 - 4 + C 19 # 9

< **Circuit B** > Output 16A max. C 13 # 5 - 8 + C 19 # 10

208V model	Inlet x 2	Cordset x 2	16A MCB
ATS-H8C13/2C19-30A-W_L630 ATS-H8C13/2C19-30A-B_L630	30 Amp NEMA L6-30P	9.8ft 10AWG UL	2

230V model	Inlet x 2	Cordset x 2	16A MCB
ATS-H8C13/2C19-32A-W_EN ATS-H8C13/2C19-32A-B_EN	32 Amp IEC 60309 2P+E	3M 4.0mm sq. H05V V-F	2



Specification				Meter Features		W ATS	B ATS	EMC Certificates				
Operating Temperature	:	-5 to 60 °C	Nominal input volt.	:	208V / 230V	Local Display	:	2.0" color touch LCD	3-digit LED	FCC	:	FCC 47 CFR Part 15 Subpart B, ICES-003 Issue 7
Storage Temperature	:	-25 to 65 °C	Acceptable input volt.	:	±10% nominal	Bank Measurement	:	Volt, Amp, kWh & Power Factor	Same as W	CE / EMC	:	EN55032:2015/A11:2020
Operating Altitude	:	0 to 2,000 m	Input frequency	:	50 / 60Hz	Accuracy	:	±1% Billing-grade	Same as W		:	EN IEC 61000-3-2:2019/A1:2021
Storage Altitude	:	0 to 15,000 m	Transfer time	:	10 ms typical	IP Access	:	Embedded IP with Gigabit Ethernet port	Same as W		:	EN61000-3-3:2013/A2:2021
Humidity (non-condensing)	:	8 to 95% RH	Electrical endurance	:	1 x 10 ⁵ operations		:	Enterprise IP Authentication, LDAPv3 / LDAPS, Active Directory®, RADIUS protocol	Same as W		:	EN55035:2017/A11:2020
			Power consumption	:	Approx. 20W	SNMP	:	V2 / V3 & GUI	Same as W	Safety Certificates		
Chassis Material / Color	:	Steel / Black								CE/ LVD	:	EN 62368-1:2014, EN 62368-1:2014/A11:2017
Product Dimension	:	442W x 300D x 43.5H (mm) / 17.4W x 11.8D x 1.7H (inch)								CB	:	IEC 62368-1:2014
Packing Dimension	:	500W x 540D x 150H (mm) / 19.7W x 21.7D x 5.9H (inch)								UKCA	:	BS EN 62368-1:2014+A11: 2017
Net / Gross Weight	:	5.7 kg / 6.2 kg / 12.5 lbs / 13.6 lbs								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		