



Circuit Details : C13 #1-8 + C19 #9-10

208V model	Inlet x 2	Cordset x 2	20A MCB
ATS-H8C13-2C19-20A-W_L620	20 Amp NEMA L6-20P	9.8ft 12AWG UL	1
ATS-H8C13-2C19-20A-B_L620			

230V model	Inlet x 2	Cordset x 2	16A MCB
ATS-H8C13-2C19-16A-W_EN	16 Amp IEC 60309 2P+E	3M 1.5mm sq. H05V V-F	1
ATS-H8C13-2C19-16A-B_EN			

230V model	Inlet x 2	Cordset x 2	10A MCB
ATS-H8C13-2C19-10A-W_C14	10 Amp IEC320 C14	3M 1.5mm sq. H05V V-F	1
ATS-H8C13-2C19-10A-B_C14			

230V model	Inlet x 2	Cordset x 2	16A MCB
ATS-H8C13-2C19-16A-W_C20	16 Amp IEC320 C20	3M 1.5mm sq. H05V V-F	1
ATS-H8C13-2C19-16A-B_C20			



Specification	
Operating Temperature : -5 to 60 °C	Nominal input volt. : 208V / 230V
Storage Temperature : -25 to 65 °C	Acceptable input volt. : ±10% nominal
Operating Altitude : 0 to 2,000 m	Input frequency : 50 / 60Hz
Storage Altitude : 0 to 15,000 m	Transfer time : 10 ms typical
Humidity (non-condensing) : 8 to 95% RH	Electrical endurance : 1 x 10 ⁵ operations
	Power consumption : Approx. 20W
Chassis Material / Color : Steel / Black	
Product Dimension : 442W x 300D x 43.5H (mm) / 17.4W x 11.8D x 1.7H (inch)	
Packing Dimension : 500W x 540D x 150H (mm) / 19.7W x 21.7D x 5.9H (inch)	
Net / Gross Weight : 5.7 kg / 6.2 kg / 12.5 lbs / 13.6 lbs	

Meter Features	W ATS	B ATS
Local Display	: 2.0" color touch LCD	: 3-digit LED
Bank Measurement	: Volt, Amp, kWh & Power Factor	: Same as W
Accuracy	: ±1% Billing-grade	: Same as W
IP Access	: Embedded IP with Gigabit Ethernet port Enterprise IP Authentication, LDAPv3 / LDAPS, Active Directory®, RADIUS protocol	: Same as W
SNMP	: V2 / V3 & GUI	: Same as W

EMC Certificates	
FCC	: FCC 47 CFR Part 15 Subpart B, ICES-003 Issue 7
CE / EMC	: EN55032:2015/A11:2020 EN IEC 61000-3-2:2019/A1:2021 EN61000-3-3:2013/A2:2021 EN55035:2017/A11:2020
Safety Certificates	
CE/ LVD	: EN 62368-1:2014, EN 62368-1:2014/A11:2017
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	