



Circuit Details : UK # 1 - 8

230V model	Inlet x 2	Cordset x 2	16A MCB
ATS-H8UK-16A-W_EN ATS-H8UK-16A-B_EN	16 Amp IEC 60309 2P+E	3M 1.5mm sq. H05V V-F	1

230V model	Inlet x 2	Cordset x 2	13A MCB
ATS-H8UK-13A-W_BS ATS-H8UK-13A-B_BS	13 Amp BS1363 (fused)	3M 1.5mm sq. H05V V-F	1

230V model	Inlet x 2	Cordset x 2	16A MCB
ATS-H8UK-16A-W_C20 ATS-H8UK-16A-B_C20	16 Amp IEC320 C20	3M 1.5mm sq. H05V V-F	1

230V model	Inlet x 2	Cordset x 2	10A MCB
ATS-H8UK-10A-W_C14 ATS-H8UK-10A-B_C14	10 Amp IEC320 C14	3M 1.5mm sq. H05V V-F	1



Specification	
Operating Temperature : -5 to 60 °C	Nominal input volt. : 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 <sup>5</sup> operations
	Power consumption : Approx. 20W
Chassis Material / Color : Steel / Black	
Product Dimension : 442W x 300D x 43.5H (mm)	
Packing Dimension : 500W x 540D x 150H (mm)	
Net / Gross Weight : 5.7 kg / 6.2 kg	

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	
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	