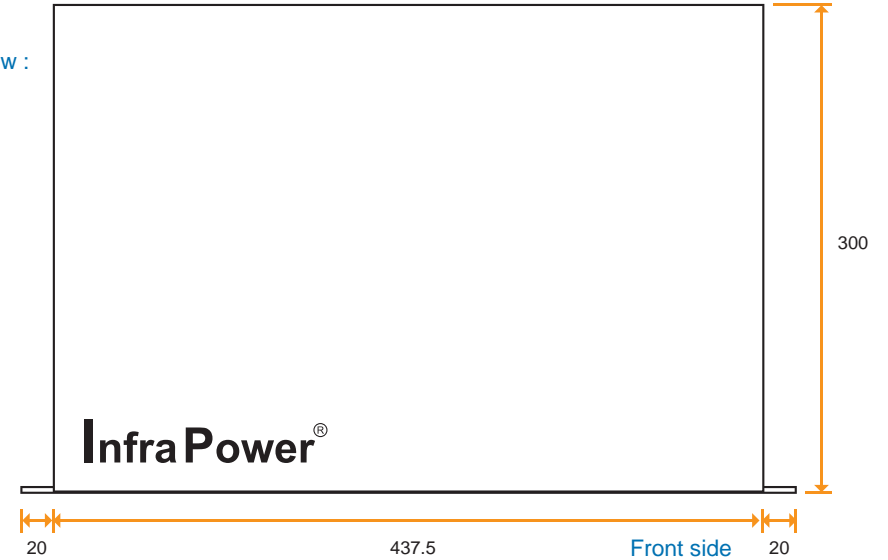


## Automatic Transfer Switch : C13 x 8 + C19 x 2

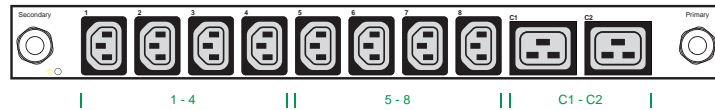
Front view :



Top View :



Rear view :



20A model :	Fuse	MCB
ATS-H8C13/2C19-20A-W_OE	-	1



20 Amp  
Open end

Input Rating : 20A, 230V  
Inlet : 20A open end x 2  
Cordset : 3 meter 2.5mm sq. H05V V-F cordset x 2  
Protection : 20A hydraulic MCB x 1  
Circuit Details : Output 20A max. C 13 # 1 - 8 + C 19 # C 1 - C 2

16A model :	Fuse	MCB
ATS-H8C13/2C19-16A-W_EN	-	1



IEC 60309  
16A 2P+E PLUG

Input Rating : 16A, 230V  
Inlet : 16A IEC60309 2P+E plug x 2  
Cordset : 3 meter 1.5mm sq. H05V V-F cordset x 2  
Protection : 16A hydraulic MCB x 1  
Circuit Details : Output 16A max. C 13 # 1 - 8 + C 19 # C 1 - C 2

16A model :	Fuse	MCB
ATS-H8C13/2C19-16A-W_C20	-	1



16 Amp  
IEC320 C20

Input Rating : 16A, 230V  
Inlet : 16A IEC320 C20 plug x 2  
Cordset : 3 meter 1.5mm sq. H05V V-F cordset x 2  
Protection : 16A hydraulic MCB x 1  
Circuit Details : Output 16A max. C 13 # 1 - 8 + C 19 # C 1 - C 2

**Automatic transfer switch**

Outlet : 10A Rated IEC320 C13 x 8  
16A Rated IEC320 C19 x 2

**AUSTIN HUGHES** Design. Manufacturing. Global Services.

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**ATS Specification :**

Nominal input voltage : 230V  
Acceptable input voltage : ±10% nominal  
Input frequency : 50 / 60Hz  
Transfer time : 10 - 14ms typical  
Electrical endurance : 1 x 10<sup>5</sup> operations  
Power consumption : Approx. 20W

**Meter Features**

Local Display : 1.8" color LCD  
Measurement : Voltage ( V ), Current ( A ), energy ( kWh ) & power factor  
Accuracy : ±1% true RMS  
IP Access : via built-in IP dongle for network access  
SNMP : V2 / V3 version, via built-in IP dongle

EMC Compliance : FCC & CE certified  
Safety Compliance : CE / LVD certified  
Environment Compliance : RoHS2 & REACH  
Operating Temperature : -5 to 60 °C  
Storage Temperature : -25 to 65 °C  
Operating Altitude : 0 to 2,000 m  
Storage Altitude : 0 to 15,000 m  
Humidity : 8 to 95% RH, non-condensing  
Dimension : 437.5 (W) x 300 (D) x 44.5 (H) mm  
Material : Steel  
Color : Black ( chassis )