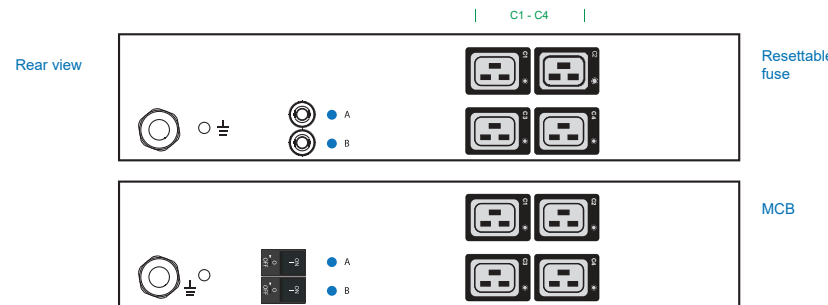
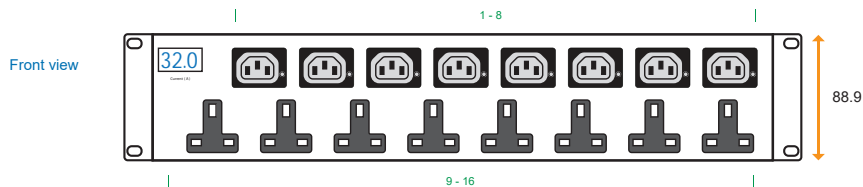


# 1-Phase Basic PDU specification drawing

230V 13A / 16A / 20A / 32A PDU : UK x 8 + C13 x 8 + C19 x 4

unit : mm



Circuit Protection	Code
Fuse	<b>F</b>
MCB	<b>CR</b>



IEC 60309 Inlet



Open end



IEC 60309 Inlet



IEC320 C20



BS1363 (fused)

Chassis Color	Code
Black	<b>1</b>
White	<b>2</b>
Red	<b>3</b>
Blue	<b>4</b>
Green	<b>5</b>
Orange	<b>6</b>
Yellow	<b>7</b>
Purple	<b>8</b>

Standard color: Black

Model	Circuit Protection
<b>32A model :</b>	<b>Circuit Protection</b>
H8UK90/8C13/4C19-32A/ <b>F</b> _EN/3B-1	Resettable Fuse x 2
H8UK90/8C13/4C19-32A/ <b>CR</b> _EN/3B-1	1-pole MCB x 2
<b>20A model :</b>	<b>Circuit Protection</b>
H8UK90/8C13/4C19-20A/ <b>F</b> _OE/3B-1	Resettable Fuse x 1
H8UK90/8C13/4C19-20A/ <b>CR</b> _OE/3B-1	1-pole MCB x 1
<b>16A model :</b>	<b>Circuit Protection</b>
H8UK90/8C13/4C19-16A/ <b>F</b> _EN/3B-1	Resettable Fuse x 1
H8UK90/8C13/4C19-16A/ <b>CR</b> _EN/3B-1	1-pole MCB x 1
<b>16A model :</b>	<b>Circuit Protection</b>
H8UK90/8C13/4C19-16A/ <b>F</b> _C20/3B-1	Resettable Fuse x 1
H8UK90/8C13/4C19-16A/ <b>CR</b> _C20/3B-1	1-pole MCB x 1
<b>13A model :</b>	<b>Circuit Protection</b>
H8UK90/8C13/4C19-13A/ <b>F</b> _BS/3B-1	Resettable Fuse x 1
H8UK90/8C13/4C19-13A/ <b>CR</b> _BS/3B-1	1-pole MCB x 1

Input Rating : 32Amp, 230V  
Cordset : 3 meter 4.0mm sq. H05V V-F cordset  
Protection : 16A resettable fuse or 16A hydraulic MCB x 2  
Circuit A : Output 16A max., C13 #1-4 + UK #9-12 + C19 #C1-C2  
Circuit B : Output 16A max., C13 #5-8 + UK #13-16 + C19 #C3-C4  
Weight : -

Input Rating : 20Amp, 230V  
Cordset : 3 meter 2.5mm sq. H05V V-F cordset  
Protection : 20A resettable fuse or 20A hydraulic MCB x 1  
Circuit : Output 20A max., C13 #1-8 + UK #9-16 + C19 #C1-C4  
Weight : -

Input Rating : 16Amp, 230V  
Cordset : 3 meter 1.5mm sq. H05V V-F cordset  
Protection : 16A resettable fuse or 16A hydraulic MCB x 1  
Circuit : Output 16A max., C13 #1-8 + UK #9-16 + C19 #C1-C4  
Weight : -

Input Rating : 16Amp, 230V  
Cordset : 3 meter 1.5mm sq. H05V V-F cordset  
Protection : 16A resettable fuse or 16A hydraulic MCB x 1  
Circuit : Output 16A max., C13 #1-8 + UK #9-16 + C19 #C1-C4  
Weight : -

Input Rating : 13Amp, 230V  
Cordset : 3 meter 1.5mm sq. H05V V-F cordset  
Protection : 13A resettable fuse or 13A hydraulic MCB x 1  
Circuit : Output 13A max., C13 #1-8 + UK #9-16 + C19 #C1-C4  
Weight : -

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

EMC Compliance : CE / EMC  
Safety Compliance : Tested to EN 62368-1:2014 / A11:2017 standard  
Tested to EN 60730-1:2016 / A1:2019 standard  
Environment Compliance : RoHS3 & REACH

## Lockable IEC Outlet

- Patented design for InfraPower PDU



**C13 Outlet**



**C19 Outlet**

## Lockable IEC Cable

- Patented design of InfraPower PDU
- Low cost, easy to lock & secure
- Proprietary for lockable IEC outlet
- Applicable to standard IEC outlet
- 6 colors & 3 lengths available
- Custom color & length on request
- VDE & ENEC approval

### C13 - C14

H05VV-F 3G 0.75mm<sup>2</sup>

Cable Color	0.5M	1M	2M
Black	✓	✓	✓
Grey	✓	✓	✓
Red	✓	✓	✓
Blue	✓	✓	✓
Green	✓	✓	✓
Orange	✓	✓	✓



### C19 - C20

H05VV-F 3G 1.5mm<sup>2</sup>

Cable Color	1M	2M
Black	✓	✓
Grey	✓	✓
Red	✓	✓
Blue	✓	✓
Green	✓	✓
Orange	✓	✓



**C13 - C14**

**lockable cable**

**C19 - C20**

- ✓ low cost
- ✓ easy to lock
- ✓ secure

