e-Harsh IP55 Certified
19" Wall Mounted Cabinets

CMW LIMITED CRAY VALLEY

CMW's e-Harsh range of IP55 EN60529 certified 19"rack wall cabinets are suitable for many industrial and external environments, and are manufactured in the UK for us in any U size, width and depth required

Standard stock sizes are 4, 6, 9,12,15,18 & 21U high, 600mm wide and either 450mm or 600mm deep.

Specific size and feature requirements can easily be specified, on a short lead time.

The IP55 cabinets are built to the same standard as our IP66 Certified cabinets, but with the addition of Cowled IP55 rated inlet filter and thermostatically controlled extraction fans.

- 1.5mm galvanised powder coated RAL 7035 Light Grey mi ld steel - fully welded construction designed and manufactured in the UK

- 19" rack uprights to front and rear - front rails are depth adjustable

- Roof sloped towards rear of cabinet - allowing drainage to rear of cabinet

- Door hinged left with integral all round flexible seal, multi-point cam locks operated by key lockable stainless steel L handle, door stabilising runner and M6 earth bonding stud

- Removable Gland plate to floor

- Internal/External M10 Earth Stud

- IP55 Filtered externally cowled intake to lower left side and IP55 externally cowled thermostat controlled extract fan with 13A power lead to upper right side of cabinet

- Rear of cabinet has sealed threaded stainless steel inserts to each corner for attaching the supplied cranked Bolt on stainless steel mounting lugs and bolts - allowing the cabinet to be securely attached to the wall while allowing a slight standoff for roof water drain off (Actual wall fixing bolts are not supplied as these will depend on client site requirements)

- Cabinet Certified IP55

Typical Construction and Options are as follows:

- Stainless Steel material construction can be specified, e.g. 1.4003 grade, 304 grade and 316L grade are available as standard, unfinished or powder coated

- RAL9005 Black or any standard RAL Colour can be specified

- Custom sizes in all material types are easily accommodated on short lead times

- Doors can be supplied with upgraded locks, handles, hinged to right or with toughened glass window

- Gland plates can be placed in any face or any size

- Thermostatic heating units can be supplied

- Floor Standing IP55 e-Harsh Cabinets are available

- IP66 Version available – see our e-HarshX range of cabinets

e-Harsh IP55 Certified 19" Wall Mounted Cabinets

Part Number Table

Part Number	Description
IP5504U45-BK	IP55 4U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Black
IP5504U45-GY	IP55 4U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Grey
IP5504U60-BK	IP55 4U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Black
IP5504U60-GY	IP55 4U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Grey
IP5506U45-BK	IP55 6U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Black
IP5506U45-GY	IP55 6U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Grey
IP5506U60-BK	IP55 6U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Black
IP5506U60-GY	IP55 6U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Grey
IP5509U45-BK	IP55 9U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Black
IP5509U45-GY	IP55 9U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Grey
IP5509U60-BK	IP55 9U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Black
IP5509U60-GY	IP55 9U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Grey
IP5512U45-BK	IP55 12U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Black
IP5512U45-GY	IP55 12U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Grey
IP5512U60-BK	IP55 12U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Black
IP5512U60-GY	IP55 12U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Grey
IP5515U45-BK	IP55 15U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Black
IP5515U45-GY	IP55 15U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Grey
IP5515U60-BK	IP55 15U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Black
IP5515U60-GY	IP55 15U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Grey
IP5518U45-BK	IP55 18U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Black
IP5518U45-GY	IP55 18U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Grey
IP5518U60-BK	IP55 18U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Black
IP5518U60-GY	IP55 18U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Grey
IP5521U45-BK	IP55 21U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Black
IP5521U45-GY	IP55 21U Wall Cabinet, 450mm Deep, with Cowled Fan & Filter Set - Grey
IP5521U60-BK	IP55 21U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Black
IP5521U60-GY	IP55 21U Wall Cabinet, 600mm Deep, with Cowled Fan & Filter Set - Grey