



# Epoxy Coated Steel Enclosure

## Specifications and Dimensions

It is the responsibility of the person installing the electrical equipment to ensure that the installation meets the requirements of the IET wiring regulations and is therefore 'fit for purpose'. Factors such as correct selection of components, cable sizing, protective devices and Earth bonding are all critical and should be checked prior to full testing and power-up. Any other regulations applicable to the equipment being installed such as the Machinery Directive and current health and safety legislation must also be adhered to. All connections (including factory made) must be checked for the correct tightness prior to commissioning of the electrical installation. All connections should be checked periodically to ensure correct tightness. **DO NOT USE POWER TOOLS ON THESE PRODUCTS.**

- Earth studs included
- IP65 to EN60 529 NEMA4 (when fitted and sealed)
- Top and bottom gland plates
- Fixing brackets available
- Galvanised back plate included
- Strong steel (powder epoxy coated)
- Body and door RAL7035 (textured finish)
- Mounting plate in galvanized zinc steel sheet
- Body and door manufactured in 1.2 to 1.5mm sheet steel
- Gland plate manufactured in 2.0mm to 2.5mm sheet steel
- Enclosure coated with standard cycle thermosetting epoxy polyester powder

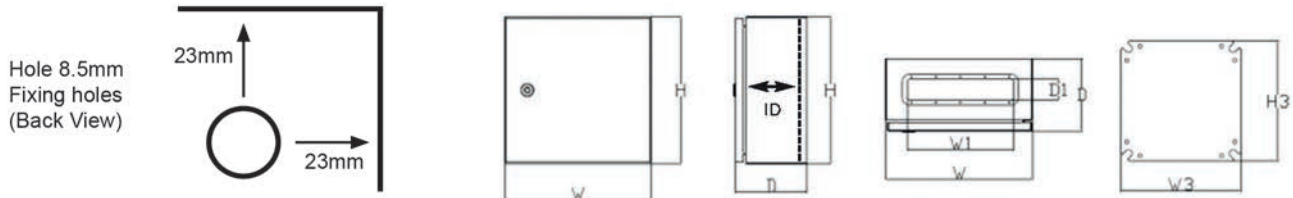
For any further comments or assistance please contact:

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## Specifications and Dimensions



### Portrait

Part No	Size (H x W x D)	Internal Depth (from mounting plate)	Gland Plate Hole (W1)	Gland Plate Hole (D1)	Mounting (W3)	Mounting (H3)	Other Information (GPTN = Gland Plate Top and Bottom)
ERS302515	300 x 250 x 150mm	125mm	130mm	62mm	190mm	240mm	1 Lock, GPTB
ERS303015	300 x 300 x 150mm	125mm	180mm	62mm	240mm	240mm	1 Lock, GPTB
ERS303020	300 x 300 x 200mm	175mm	180mm	62mm	240mm	240mm	1 Lock, GPTB
ERS403015	400 x 300 x 150mm	125mm	180mm	62mm	240mm	340mm	1 Lock, GPTB
ERS403020	400 x 300 x 200mm	175mm	180mm	62mm	240mm	340mm	1 Lock, GPTB
ERS403025	400 x 300 x 250mm	225mm	180mm	62mm	240mm	340mm	1 Lock, GPTB
ERS404015	400 x 400 x 150mm	125mm	215mm	62mm	340mm	340mm	1 Lock, GPTB
ERS404020	400 x 400 x 200mm	175mm	215mm	62mm	340mm	340mm	1 Lock, GPTB
ERS504020	500 x 400 x 200mm	175mm	315mm	120mm	340mm	440mm	2 Lock, GPTB
ERS504025	500 x 400 x 250mm	225mm	315mm	120mm	340mm	440mm	2 Lock, GPTB
ERS505025	500 x 500 x 250mm	225mm	415mm	120mm	440mm	440mm	2 Lock, GPTB
ERS604020	600 x 400 x 200mm	175mm	315mm	120mm	340mm	540mm	2 Locks, GPTB
ERS604030	600 x 400 x 300mm	275mm	315mm	120mm	340mm	540mm	2 Locks, GPTB
ERS604040	600 x 400 x 400mm	375mm	315mm	120mm	340mm	540mm	2 Locks, GPTB
ERS605020	600 x 500 x 200mm	175mm	415mm	120mm	440mm	540mm	2 Locks, GPTB
ERS605025	600 x 500 x 250mm	225mm	415mm	120mm	440mm	540mm	2 Locks, GPTB
ERS605030	600 x 500 x 300mm	275mm	415mm	120mm	440mm	540mm	2 Locks, GPTB
ERS606020	600 x 600 x 200mm	175mm	415mm	120mm	540mm	540mm	2 Locks, GPTB

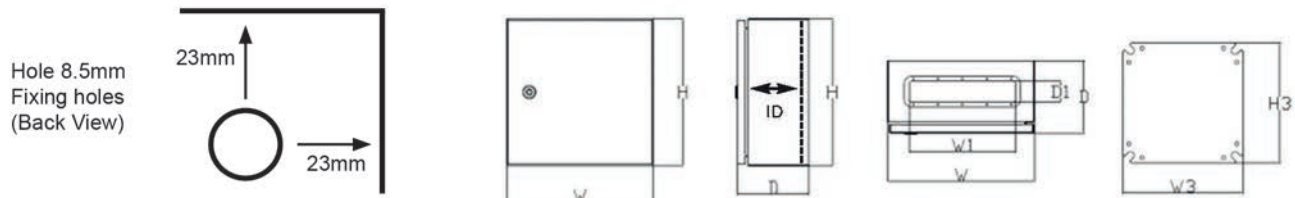
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## Specifications and Dimensions



### Portrait

Part No	Size (H x W x D)	Internal Depth (from mounting plate)	Gland Plate Hole (W1)	Gland Plate Hole (D1)	Mounting (W3)	Mounting (H3)	Other Information (GPTN = Gland Plate Top and Bottom)
ERS606025	600 x 600 x 250mm	225mm	415mm	120mm	540mm	540mm	2 Locks, GPTB
ERS705020	700 x 500 x 200mm	175mm	415mm	120mm	440mm	640mm	2 Locks, GPTB
ERS705025	700 x 500 x 250mm	225mm	415mm	120mm	440mm	640mm	2 Locks, GPTB
ERS705030	700 x 500 x 300mm	275mm	415mm	120mm	440mm	640mm	2 Locks, GPTB
ERS804030	800 x 400 x 300mm	275mm	315mm	120mm	340mm	740mm	2 Locks, GLTB
ERS806020	800 x 600 x 200mm	175mm	415mm	120mm	540mm	740mm	2 Locks, GPTB
ERS806030	800 x 600 x 300mm	275mm	415mm	120mm	540mm	740mm	2 Locks, GPTB
ERS806040	800 x 600 x 400mm	375mm	415mm	120mm	540mm	740mm	2 Locks, GPTB
ERS1006030	1000 x 600 x 300mm	275mm	415mm	120mm	540mm	940mm	2 Locks, GPTB
ERS1008030	1000 x 800 x 300mm	275mm	315mm	120mm	730mm	940mm	2 locks, 4 Gland Plates (2 top / 2 bottom)
ERS1008040	1000 x 800 x 400mm	375mm	315mm	120mm	730mm	940mm	2 locks, 4 Gland Plates (2 top / 2 bottom)
ERS1206030	1200 x 600 x 300mm	275mm	315mm	120mm	540mm	1130mm	3 locks, 4 Gland Plates (2 top / 2 bottom)
ERS1208030	1200 x 800 x 300mm	275mm	315mm	120mm	730mm	1130mm	3 locks, 4 Gland Plates (2 top / 2 bottom)
ERS1208040	1200 x 800 x 400mm	375mm	315mm	120mm	730mm	1130mm	3 locks, 4 Gland Plates (2 top / 2 bottom)

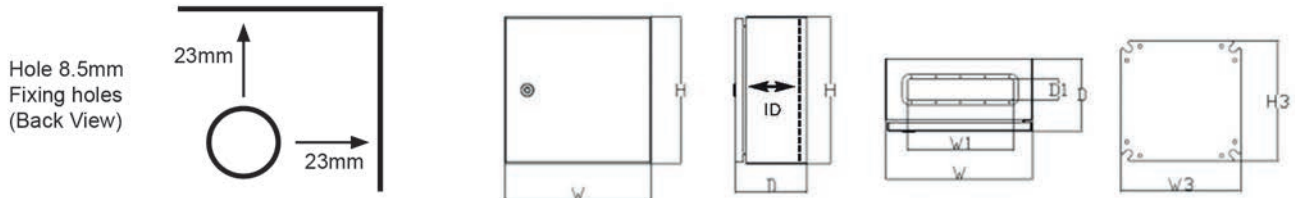
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## Specifications and Dimensions



### Landscape

Part No	Size (H x W x D)	Internal Depth (from mounting plate)	Gland Plate Hole (W1)	Gland Plate Hole (D1)	Mounting (W3)	Mounting (H3)	Other Information (GPTN = Gland Plate Top and Bottom)
ERS304020	300 x 400 x 200mm	175mm	315mm	120mm	340mm	240mm	1 Lock, GPTB
ERS405020	400 x 500 x 200mm	175mm	415mm	120mm	440mm	340mm	1 Lock, GPTB
ERS406020	400 x 600 x 200mm	175mm	415mm	120mm	540mm	340mm	1 Lock, GPTB
ERS406030	400 x 600 x 300mm	275mm	415mm	120mm	540mm	340mm	1 Lock, GPTB

#### STBKEYLOCK Dimensions:

L1	L2	L3	B1	H1	ΦD
50mm	32.5mm	50mm	20mm	26.7mm	22mm

Key operated barrel lock also available



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