

CONTACTUM



Dustproof



Waterproof

IP66 Steel Enclosures

Supplied with a CNC machine formed polyurethane gasket for superior sealing and corner formed door ensures efficient weatherproofing.

Easily removable hinges are ideal for changing the door opening direction where required.

Founded in 1936 we have always based our values on Quality & Safety underpinned with the knowledge that **design is everything.**

With the technical expertise of **alfanar**, our parent company, we have continued this tradition with the development of IP66 Steel Enclosures and added some new benchmarks of exceptional aesthetics to seamlessly blend in to modern living environments coupled with outstanding features and benefits to aid designers, installers and specifiers.



Contactum is a subsidiary company to alfanar.

alfanar is a global company headquartered in Riyadh (KSA), primarily engaged in the manufacturing and trading of a wide variety of low, medium, and high voltage electrical products, in addition to its portfolio of conventional and renewable energy solutions, oil and gas, water treatment, infrastructure, technical services, digital solutions, and electronics engineering.

The hub of alfanar’s manufacturing operations is Medinet alfanar Alsinaiya (alfanar Industrial City), a 700,000 square-meter complex located in Riyadh.

The complex houses an array of ultra-modern manufacturing facilities and laboratories equipped with state-of-the-art technologies and staffed with highly skilled professionals. In addition, alfanar has a network of manufacturing and distribution facilities around the world that includes: Contactum (UK), Kopp (Germany, Tunisia) and ZIV (Spain, India, Ireland/UK, Brazil), EA (Italy), SFA Electric (Turkey), alfanar Electrical Systems (UAE) and alfanar Engineering Services (India).



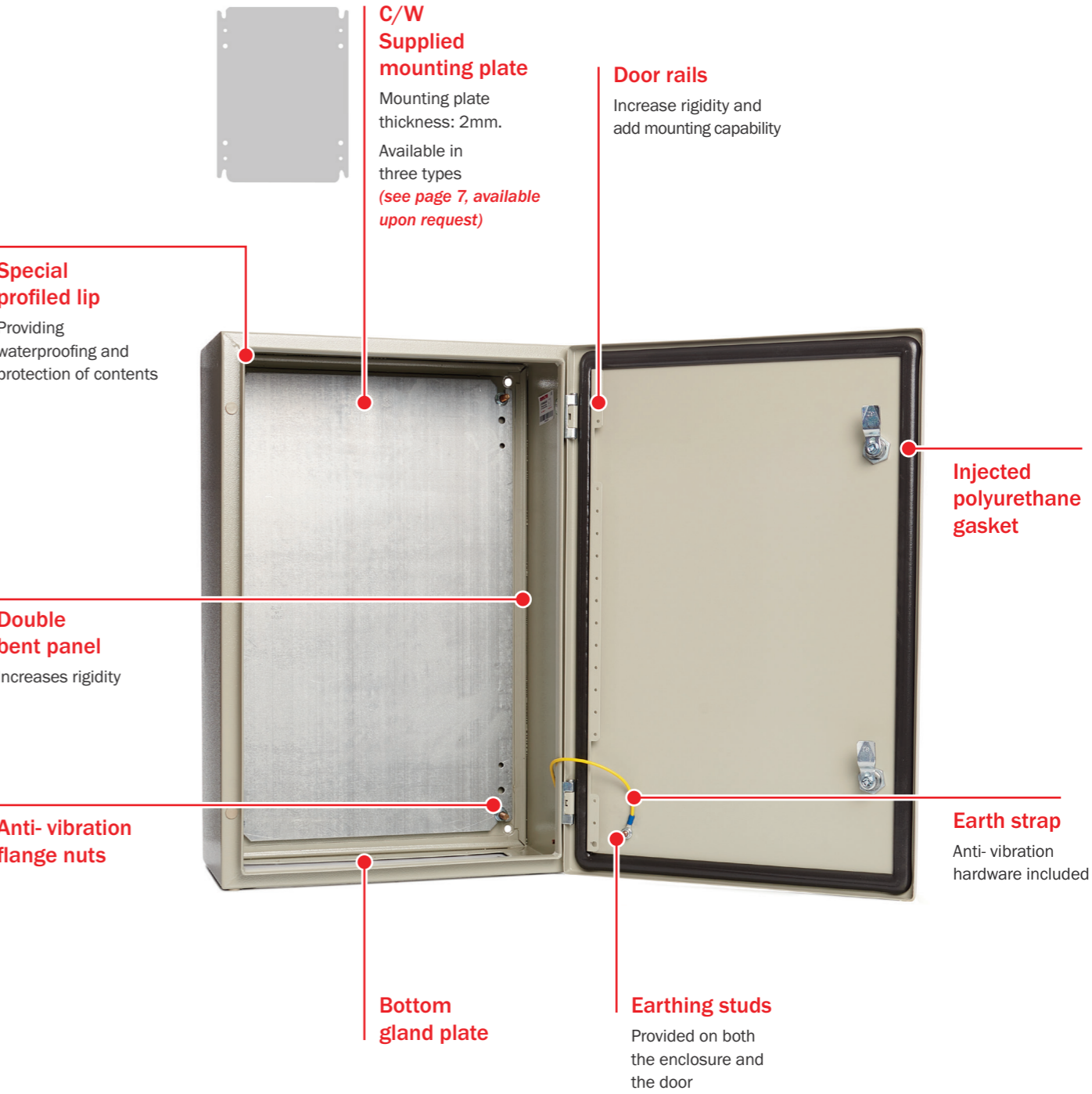
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Product Features

IP66 Steel enclosures

Internal Features



External Features

IP66 Steel Enclosures comprise a robust enclosure and are intended for interior and exterior use.



Dustproof



Waterproof



Lock features:

- + Quarter turn cylindrical lock
- + Durable metal lock and keys
- + Key engaged when the lock is open

Powder coated galvanised steel

RAL 7032



Continuous seams

Welded and ground smooth



Easily removable hinges

Ideal for changing the door opening direction

Technical Details:

- IP66, highest ingress protection & Tested as per IEC 60529
- IK10, highest mechanical impact protection & Tested as per IEC 62262
- Material thickness 1.2mm - 1.5mm
- Corrosion Resistance = 1000 Hours salt spray test ASTM B117
- CNC machine formed polyurethane gasket for reliable sealing
- Tested to IEC 62208



Single Door

Steel Wall Mount Enclosures

200mm Height

| Material Thickness 1.2mm | | Product Code: |
|-----------------------------|----------------|---------------|
| Width: (mm) | Depth: (mm) | |
| 200 | 150 | 47-SB202015D |

250mm Height

| Material Thickness 1.2mm | | Product Code: |
|-----------------------------|----------------|---------------|
| Width: (mm) | Depth: (mm) | |
| 200 | 150 | 47-SB252015D |
| 250 | 150 | 47-SB252515D |

300mm Height



| Material Thickness 1.2mm | | Product Code: |
|-----------------------------|----------------|---------------|
| Width: (mm) | Depth: (mm) | |
| 200 | 150 | 47-SB302015D |
| 250 | 150 | 47-SB302515D |
| 250 | 200 | 47-SB302520D |
| 300 | 150 | 47-SB303015D |
| 300 | 200 | 47-SB303020D |

400mm Height



| Material Thickness 1.2mm | | Product Code: |
|-----------------------------|----------------|---------------|
| Width: (mm) | Depth: (mm) | |
| 300 | 150 | 47-SB403015D |
| 300 | 200 | 47-SB403020D |
| 400 | 200 | 47-SB404020D |
| 600 | 200 | 47-SB406020D |

500mm Height



| Material Thickness 1.2mm | | Product Code: |
|-----------------------------|----------------|---------------|
| Width: (mm) | Depth: (mm) | |
| 400 | 150 | 47-SB504015D |
| 400 | 200 | 47-SB504020D |
| 500 | 200 | 47-SB505020D |

| Material Thickness 1.5mm | | Product Code: |
|-----------------------------|----------------|---------------|
| Width: (mm) | Depth: (mm) | |
| 400 | 250 | 47-SB504025D |
| 400 | 300 | 47-SB504030D |
| 500 | 250 | 47-SB505025D |
| 500 | 300 | 47-SB505030D |

600mm Height



Material Thickness
1.2mm

| Width:: (mm) | Depth: (mm) | Product Code: |
|-----------------|----------------|---------------|
| 400 | 150 | 47-SB604015D |
| 400 | 200 | 47-SB604020D |
| 500 | 150 | 47-SB605015D |
| 500 | 200 | 47-SB605020D |
| 600 | 200 | 47-SB606020D |

Material Thickness
1.5mm

| Width: (mm) | Depth: (mm) | Product Code: |
|----------------|----------------|---------------|
| 400 | 250 | 47-SB604025D |
| 500 | 250 | 47-SB605025D |
| 500 | 300 | 47-SB605030D |
| 600 | 300 | 47-SB606030D |

700mm Height



Material Thickness
1.2mm

| Width: (mm) | Depth: (mm) | Product Code: |
|----------------|----------------|---------------|
| 500 | 200 | 47-SB705020D |

Material Thickness
1.5mm

| Width: (mm) | Depth: (mm) | Product Code: |
|----------------|----------------|---------------|
| 500 | 250 | 47-SB705025D |

800mm Height



Material Thickness
1.5mm

| Width: (mm) | Depth: (mm) | Product Code: |
|----------------|----------------|---------------|
| 600 | 200 | 47-SB806020D |
| 600 | 250 | 47-SB806025D |
| 600 | 300 | 47-SB806030D |
| 800 | 200 | 47-SB808020D |
| 800 | 300 | 47-SB808030D |

1000mm Height



Material Thickness
1.5mm

| Width: (mm) | Depth: (mm) | Product Code: |
|----------------|----------------|---------------|
| 600 | 250 | 47-SBX106025D |
| 600 | 300 | 47-SBX106030D |
| 800 | 250 | 47-SBX108025D |
| 1000 | 250 | 47-SBX101025D |

1200mm Height

Material Thickness
1.5mm

| Width: (mm) | Depth: (mm) | Product Code: |
|----------------|----------------|---------------|
| 1000 | 300 | 47-SBY121030D |

Accessories



| Product: | Product Code: |
|------------------------------------|---------------|
| Wall Mounting Brackets - Pack of 4 | CPA27 |
| IP65 Lock C/W 2 Keys | SBLK2 |

Available upon request

Transparent Doors

- + Door frame made of Electro Galvanized steel powder coated in RAL-7032 light grey
- + UV resistant, flame retardant polycarbonate transparent door pane
- + Transparent door pane suitable for outdoor applications

Internal Doors

- + Supplied with a special mounting bracket for easier installation
- + Made of Electro Galvanized steel powder coated in RAL-7032 light grey

Mounting Plates

Suitable for several applications, available in three types:

- + Supplied standard mounting plate made of Galvanized steel sheet (2mm thickness) with holes for fixing earth strip
- + Perforated mounting plate made of zinc-plated steel sheet (2mm thickness) with ample number of perforations (9x9 square slots) for mounting any type of equipment with ease
- + Perforated mounting plate made of Electro Galvanized steel sheet (2mm thickness), powder coated in RAL-2000 orange colour, with ample number of perforations (9x9 square slots) for mounting any type of equipment with ease

***Minimum order quantities apply**

IP66 Steel Enclosures



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IP66SEB - RevLev01



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