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# AX 6320.550 Operating housing AX with handle strips

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 4/08/2025 (Source: rittal.com/uk-en)

POWER DISTRIBUTION

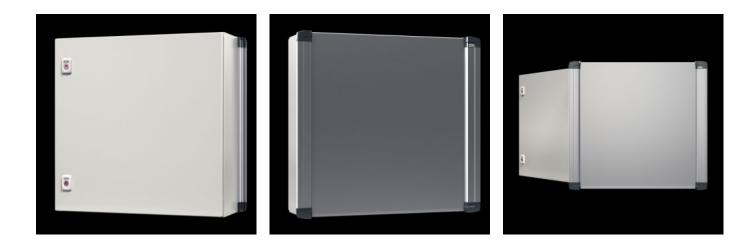
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ENCLOSURES

### AX 6320.550 - Operating housing AX with handle strips

Operating housing with handle strips based on sheet steel AX, with support arm cut-out Ø 130 mm to fit support arm system CP 60/120/180, service access from the rear, aluminium front panel easily removable for machining, protection category IP55.



#### Features

AX 6320.550
Support arm connection Ø 130 mm
Enclosure: Sheet steel
Door: Sheet steel, all-round foamed-in PU seal
Front panel: Aluminium
Cover caps: Plastic
Enclosure and door: Dipcoat primed, powder-coated on the outside
textured paint
Handle strip: Natural anodised
Front panel: Natural anodised
RAL 7035
Enclosure and door: RAL 7035
Handle strip: Natural anodised
Front panel: Natural anodised
Cover caps: similar to RAL 7024

### Features

Supply includes	Enclosure with cut-out and reinforcement for support arm connection Ø 130 mm Front with maximum cut-out, covered with easily machinable 3 mm aluminium front panel Side handle strips with cover caps Integral interior installation bracket with system punchings Cam lock with 3 mm double-bit insert
Dimensions	Width: 600 mm Height: 380 mm Depth: 210 mm
Protection category NEMA	NEMA 1 NEMA 12
Type rating to UL 50E	Туре 1 Туре 12
Design	Servicing access from the rear
IK Code	IK08
Note	The support arm connection and door hinge may be swapped over by rotating the enclosure Optional: Support arm connection Ø 130 mm, preformed off-centre in the reinforcement plate, easily drilled out Lock systems for servicing access from the rear: Lock insert may be exchanged for mini comfort handle AX, 27 mm lock inserts, type A Lock systems for servicing access from the front: Lock insert may be exchanged for 27 mm lock inserts, type A
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	12.2
Gross weight	12.6
PCF per pack (cradle-to-gate)	57.1 kg CO2 eq (Cat B)
Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared
Customs tariff number	94032080
EAN	4028177923195

#### Features

ETIM 9	EC002504
ETIM 8	EC002504
ECLASS 8.0	27180505

## Approvals

Approvals

Explanations

UL + C-UL (listed)

Declaration of conformity Declaration of conformity UK