

Faster – better – everywhere.





AX 6315.450 Operating housing AX with handle strips

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 10/08/2025 (Source: rittal.com/ie-en)

POWER DISTRIBUTION

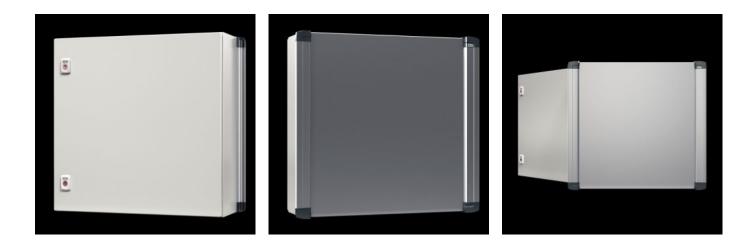
RITTAL

FRIEDHELM LOH GROUP

ENCLOSURES

AX 6315.450 - 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 front, aluminium front panel easily removable for machining, protection category IP55.



Features

AX 6315.450
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: 500 mm Height: 500 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 front
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
Note on Model No.	Matching mounting panel 5051.375 with dispatch bag 5051.300
Packs of	1 pc(s).
Net weight	13
Gross weight	13.2
PCF per pack (cradle-to-gate)	59.6 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

Features

EAN	4028177923201
ETIM 9	EC002504
ETIM 8	EC002504
ECLASS 8.0	27180505

Approvals

Approvals	UL + C-UL (listed)
Explanations	Declaration of conformity
	Declaration of conformity UK