

ACBT40CCFN

BACKUP CHANGEOVER BOX 4P 40A (3F+N 400VAC) - GEN 24 PV POINT



Code	029ACBT40CCFN
EAN	8430892352406

Product description

Backup changeover box for the Fronius hybrid inverters. Supplied with a motorized 3 position 4 poles changeover (3F+N), up to 40A - 400Vac, designed to disconnect the facility from grid if it doesn't supply energy. The equipment switches to backup mode and home is supplied from backup battery and solar panel. Output PV point protected with MCB 4P 40A and RCD A-HI 30 mA. Backup option enables a higher independence and flexibility thanks to Fronius GEN24 Plus inverter. Cable section 10 mm², terminal section 10 mm². Metallic sheet cabinet treated with a protective coating against corrosion, colour RAL 7035, ingress protection against water and dust IP66 and impact resistance IK10. Cabinet size 500x500x150mm.

Combiner box technical data

MCB - Circuit breaker	40 A
Curve	C
Breaking capacity EN 60947-2	6 kA
RCCB type	A - 30 mA
Diferential type	30mA
Ingress protection IP	IP66
Impact protection IK	IK10
Standards	IEC EN 61439-1/2

Dimensions

Product height	500 mm
Product width	500 mm
Product length	150 mm

Logistic data

Customs code	85371098
Product gross weight (kg)	15.3
Package height (mm)	490
Package width (mm)	490
Package length (mm)	270
Packaging weight (kg)	15.6