

# ACBM63FN

BACKUP CHANGEOVER BOX 2P 63A (1F+N 230VAC) - GEN 24



Code 029ACBM63FN

**EAN** 8430892352154

#### **Product description**

Backup changeover box for the Fronius hybrid inverters. Supplied with a motorized 3 position 2 poles changeover (1F+N), up to 63A - 230Vac, designed to disconnect the facility from grid if it doesn't supply energy. Due to a Fronius Smart Meter TS, a bidirectional meter which optimises self consumption, managing energy flows and recording energy consumption and has an exact measure and fast communication via Modbus RTU connectivity, the equipment switches to backup mode and home is supplied from backup battery and solar panel. Full backup option enables a higher independence and flexibility thanks to Fronius GEN24 Plus inverter. Cable section 16 mm2, terminal section 16 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 400x400x150mm.

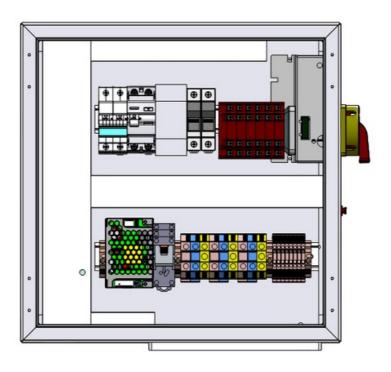
 $10 \; \text{mm}^2$ 

### Combiner box technical data

MCB - Circuit breaker	63 A
Curve	С
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	400 m
Product width	400 m
Product length	150 mm
Logistic data	
Customs code	85371098
Technical data	
Wire cross section	10 mm <sup>2</sup>

## Connection

Maximum Cu cable cross-section



3/3

### **Dimensions**

