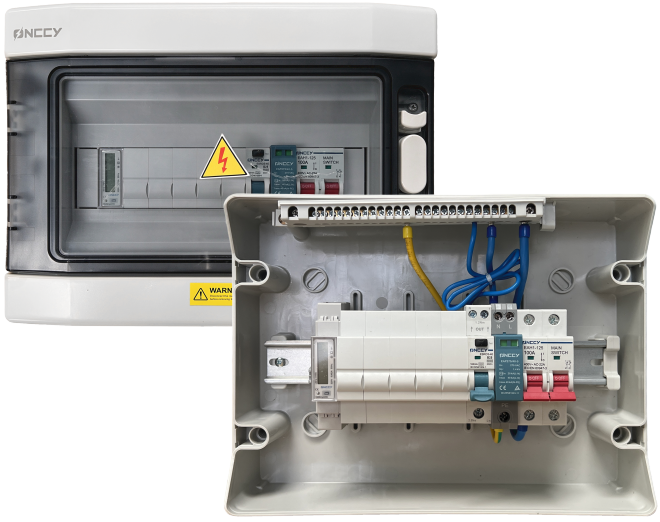
EAB SERIES



Single Phase
AC Distribution Box

AC 230V / 100A

ONCCY RCBO Consumer unit with T2 SPD, and energy meter providing reliable protection on over-voltages, over-current, lightening strikes. Easy to install.

AC Distribution Box Configuration

General Data		AC SPD	
Model No.	EAB-IRFS/260707/2	Nominal Voltage	275 VAC
Nominal Voltage	230 VAC	Max.Discharge Current	40KA
Nominal Current	100A	Poles	1P+N
Nominal Frequency	50/60 Hz	SPD Type	Type 2
Enclosure	12P Plastic box IP65	Certification	TUV, CE
Energy meter		**AC RCBO**	
Poles	1P	Poles	1P+N
Current Range	0.25~5(45)A	Nominal Current	B25A
Current Type	Single Phase	Nominal Voltage	230VAC
Nominal Voltage	230VAC	Type	A
Communication Port	RS485 Modbus	Rated residual operating current(IΔn)	100mA
Certification	CE	Type	CE,CB
Main Switch		**Environment**	
Poles	2P	Operaling Temperature	-20°C~+60°C
Nominal Current	100A	Humidity	99%
Nominal Voltage	400 VAC	Altitude	2000M
Certifcation	CE,CB	Installation	Wall Mounting

Safety regulations

During the operation of the equipment, certain electrical components are under dangerous voltage!
Failure to follow the safety instructions may result in death, serious personal injury, andproperty damage.
Only technicians can carry out transportation, installation and commissioning work.
The effective regulations and national and/or internal accident prevention regulations must be observed.

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