

ATS3BC1000 ATS3BC1200

MCCB Type Automatic Transfer Switch

Rated Current 500~1200A Voltage 100~600VAC

Features

- Trouble-free Modular Design
- Easy Service & Maintenance
- ATS-01*PLC Controller with Voltage, Phase Monitoring, 168HR Exerciser & Protections
- TSP-01* Voltage Transformer Module-Change Voltages Easily Via Plug-In Connector
- BTS*-Transfer Switch Built With High Short Circuit Breaking Capacity & OCPD**MCCBs
- The Modules interconnected by Harness using High Voltage rated Plugs
- Complies with IEC 60947-6 Requirements***



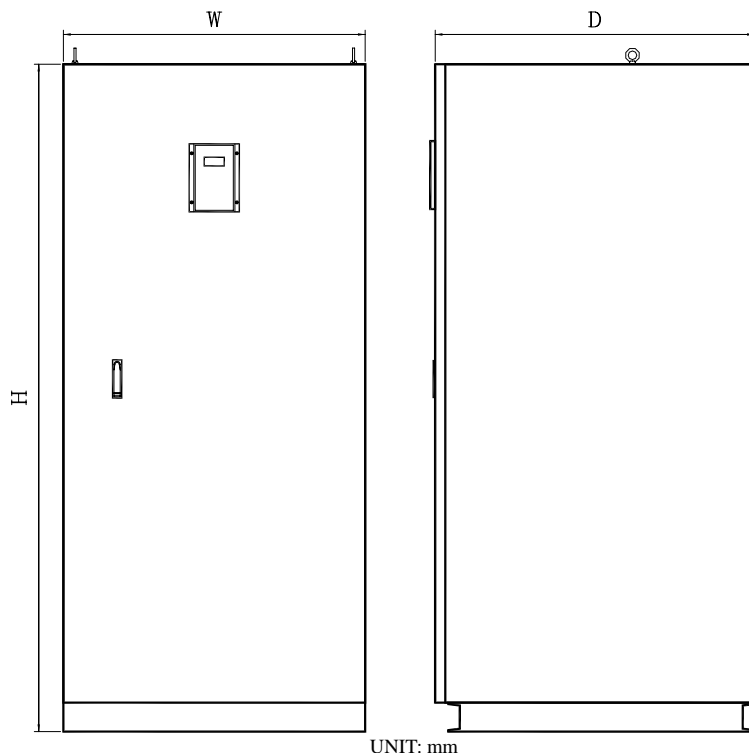
* Pictured: ATS with enclosure, ATS-01, TSP-01 & BTS Switch, for more details, please check brochures & manuals

ATS Rated Operating Current & AC Rated Breaking Capacity

ATS Type	Pole	Rated Current (A)							AC Rated Breaking Capacity				
		Ambient Temperature 40°C							Sym r.m.s(KA) IEC 60947-2 Icu/Ics				
		500	600	700	800	900	1000	240V	380V	415V	440V	500V	690V
ATS3BC1000	3P	500	600	700	800	900	1000	100	85	65	65	45	25
ATS3BC1200	3P	600	700	800	1000	1200	-	100	85	65	65	45	25

*For special high breaking capacity requirements, please contact us.

Mechanical Specifications



Enclosure P/N.	CA-N1800
H	1800
W	820
D	640
Thickness	2.0
Fixed Type	Floor
MCCB Capacity	3P 500~1600 A
Wire Portal Dimensions	OB*
Outdoor Enclosures	Please contact us if rain-proof (for outdoor use) enclosure is needed.

Note: T & B stands for "2 portals on both Top & Bottom"

** OCPD :

Over Current Protection Device

*** IEC60947-6 Class CB :

ATS provided with over current releases and the main contacts of which are capable of making and are intended for breaking short circuit currents.

*** IEC60947-6 Utilization Category AC-33A :

1. Frequent Operations
2. Motor loads or mixed loads including motors, resistive loads and up to 30% incandescent lamp



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