

ATS3BC0600 ATS4BC0600

ATS3BC0800 ATS4BC0800

MCCB Type Automatic Transfer Switch

Rated Current 500~800A Voltage 100~600VAC

Features

- **Extraordinary Modularized ATS Design**
- **Superior Serviceability & Simple Maintenance**
- **ATS-01* Intelligent Controller—Voltage Monitoring & Protection with Built-in 168HR Exerciser Timer**
- **TSP-01* Voltage Transformer Module—Change Voltages Easily by Plug-In Connectors**
- **BTS*—Transfer Switch Built with High Short Circuit Breaking Capacity & OCPD****
- **All Modules Connected by Harness with High Withstand Voltage Plug-In Connector Sets**
- **Complies with IEC 60947-6 Requirements*****



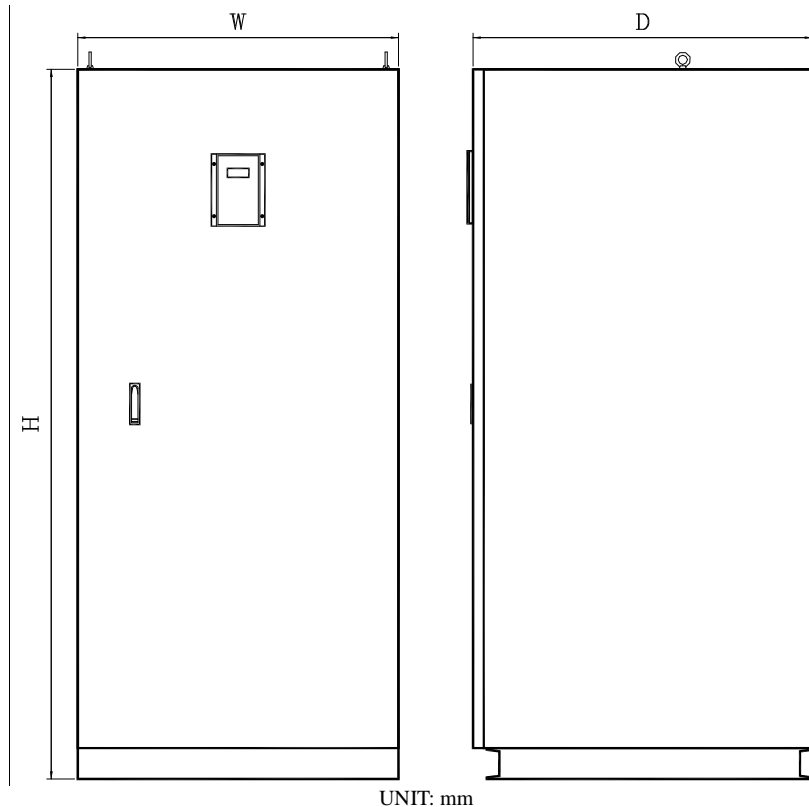
* KUTAI modularized ATS is combined with enclosure, ATS-01, TSP-01 & BTS. For more details, please check the brochure & manual of each item.

ATS Rated Operating Current & AC Rated Breaking Capacity

ATS Type	Pole	Rated Current (A) Ambient Temperature 40°C		AC Rated Breaking Capacity					
				Sym r.m.s(KA)			IEC 60947-2 Icu/Ics		
				240V	380V	415V	440V	500V	690V
ATS3BC0600	3P	500	600	35	25	25	20	18	-
ATS4BC0600	4P	500	600	50	45	35	30	25	16
ATS3BC0800	3P	700	800	50	45	35	30	25	16
ATS4BC0800	4P	700	800	85	65	50	50	35	20

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

Mechanical Specifications



UNIT: mm

Enclosure P/N.	CA-225	CA-400
H	1800	1800
W	820	912
D	640	640
Thickness	2.0	2.0
Fixed Type	Floor	Floor
MCCB Capacity	3P 500~1600 A	4P 500~1600 A
Wire Portal Dimensions	OB*	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

