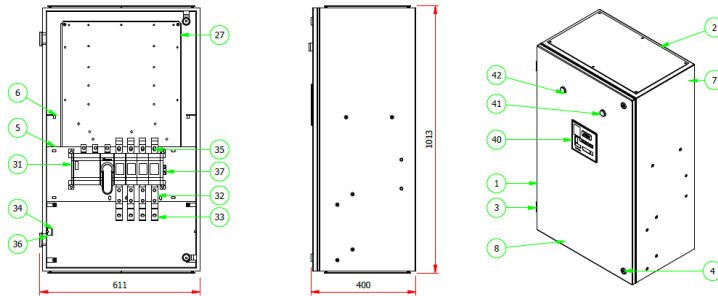


ATS2 400A

Rated 400 A

Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
1013	611	400	50



1	ATP2 Box
2	ATP Box gland plate
3	Flush hinge
4	Quarter turn latch
5	ATP breaker support
6	ATP polycarbonate cover bracket
7	ATP Box assembly
8	ATP Box door assembly
27	ATS Back plate
31	Motorised switch
32	ATP Box copper bar
33	ATP Box copper bar
34	ATP Box copper bar earth
35	Bridging bars
36	Stand-off insulator
37	Aux Contacts
40	ATS Controller
41	LED Red
42	LED Green

ATS2 400A Features:



- Full AMF (automatic mains failure) operation
- Automatic and manual operation for increased reliability
- Motorised transfer switch with fast transfer times between genset and utility power (no contactors, so immunity to problems such as contactor coil failure)
- Digital ATSc controller is pre-programmed for ease of commissioning on installation, with the ability to customise if required
- Test generator on load or off load from the ATSc Controller
- Robust Metal Housing, IP44 as standard
- Highly visible LED clusters to indicate generator (red LED) or utility on load (green LED)
- More space for cable terminations, as standard
- Top and bottom cable entry for ease of installation, as standard

ATSc Controller Features:

- AMF operation
- Manual/auto mode
- Test on load/ off load facility
- 3 phase voltage metering/ monitoring and frequency metering/ monitoring on mains and generator (True RMS voltage sensing, Class 1 accuracy)
- Mains phase rotation
- Adjustable timers and transfer counter
- Manual re-transfer back to mains, available if required
- 15 entry event log
- Can be programmed via PC or from the front panel
- Communication RJ45 module fitted as standard for remote monitoring (RS232 connection available for RC4 option) - refer to remote comms product flyer
- 3 digital inputs and 3 freely configurable digital output

