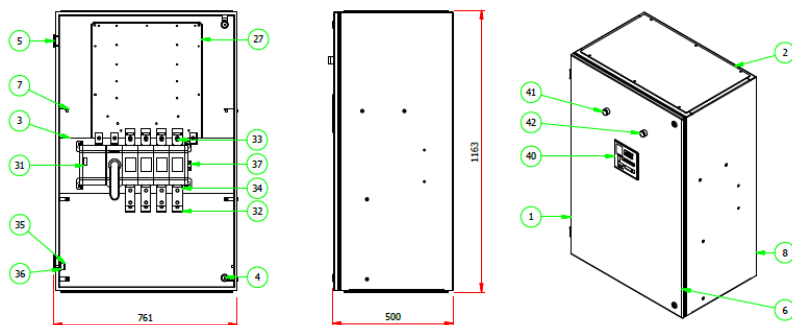


ATS2 630A

| Height (mm) | Width (mm) | Depth (mm) | Weight (kg) |
|-------------|------------|------------|-------------|
| 1163 | 761 | 500 | 80 |

Rated 630 A



| | |
|----|--------------------------|
| 1 | ATP2 Box |
| 2 | ATP Box gland plate |
| 3 | ATP breaker support |
| 4 | Quarter turn latch |
| 5 | Flush hinge |
| 6 | ATS2 Box door |
| 7 | ATP Box cover bracket |
| 8 | ATP Box sub assembly |
| 27 | ATS Back plate |
| 31 | Motorised switch |
| 32 | ATP Box copper bar |
| 33 | Bridging bars |
| 34 | ATP Box copper bar |
| 35 | ATP Box copper bar earth |
| 36 | Stand-off insulator |
| 37 | Aux Contacts |
| 40 | ATSc Controller |
| 41 | LED Red |
| 42 | LED Green |

ATS2 630A 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

