

GATSI40100 ATS Three Phase for 44-66kVA



KEY FEATURES

- Quality robust materials
- \bullet Graphical display 128×64 pixels to visualise all the measures, alarms, and working state
- Dedicated buttons to manually start/stop
- Three-phase voltage control of mains and generator
- Key lock function
- 2 years warranty
- Automatic Changeover
- Manual Changeover
- Phase Sequence Control

STANDARD COMPOSITION

- Metal Box IP55, RAL7035
- Changeover realaized with contractors up to 125A, and with motorized switch from 160A to 3200A
- Nickel-plated bar for longer life time, higher reliability and quality
- Terminal for auxilliaries
- Protection fuses
- ATS-I Controller

ATS-I CONTROLLER

- 8 Function Keys
- Mains Frequency Measure
- Generator Frequency Measure
- L1-L2-L3 Mains Voltage Measures
- L1-L2-L3 Generator Voltage Measures
- Alarms of high/low voltage of mains/generator
- Wrong Phase Sequence Alarm for mains/generator
- Start Failure Alarm

| A | 400Vac 3ph+N | 230Vac 3ph+N | Vdc | Dimension | | | Cada |
|------|-----------------|-----------------|-----|-----------|------|-----|--------------|
| | | | | н | w | D | Code |
| 25 | 17 | 10 | 12 | 500 | 400 | 200 | 103IATS40025 |
| 40 | 28 | 16 | 12 | 500 | 400 | 200 | 103IATS40040 |
| 60 | 42 | 24 | 12 | 500 | 400 | 200 | 103IATS40060 |
| 100 | 69 | 40 | 12 | 500 | 400 | 200 | 103IATS40100 |
| 125 | 87 | 50 | 12 | 750 | 500 | 250 | 103IATS40125 |
| 160 | 111 | 64 | 24 | 750 | 500 | 250 | 103IATS40160 |
| 250 | 173 | 99 | 24 | 1000 | 600 | 320 | 103IATS40250 |
| 400 | 277 | 159 | 24 | 1000 | 600 | 320 | 103IATS40400 |
| 630 | 436 | 251 | 24 | 1000 | 600 | 450 | 103IATS40630 |
| 800 | 554 | 318 | 24 | 1000 | 600 | 450 | 103IATS40800 |
| 1000 | 692 | 398 | 24 | 1800 | 800 | 600 | 103IATS41000 |
| 1250 | 865 | 497 | 24 | 1800 | 800 | 600 | 103IATS41250 |
| 1600 | 1107 | 637 | 24 | 1800 | 800 | 600 | 103IATS41600 |
| 2000 | 1384 | 796 | 24 | 2000 | 1000 | 800 | 103IATS42000 |
| 2500 | 1730 | 995 | 24 | 2000 | 1000 | 800 | 103IATS42500 |
| 3200 | 2214 | 1273 | 24 | 2000 | 1000 | 800 | 103IATS43200 |

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