

# GT41250 ATS

## Three Phase for 750-900kVA



### KEY FEATURES

- Quality robust materials
- Graphical display 128x64 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 realized 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 auxiliaries
- 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			Code
				H	W	D	
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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