

Gensets

ATMOS

AT 30 S/J



AT 30 A/J



technical parameters



MODEL	Cont	Max	Engine	Engine Power	Alternator	Tank	Fuel. Cons.	Size L x W x H	Weight	Noise
Type	kVA	kVA	engine	kW	alternator	l	Gr/kWh	mm	kg	Lwa
AT 10 S/YW	9	10	YANMAR 3TNE 78A	10	BTO 3-1L/4	70	230	1750 x 700 x 1020	590	95
AT 10 A/YW	9	10	YANMAR 3TNE 78A	10	BTO 3-1L/4	70	230	1750 x 700 x 1020	440	
AT 15 S/YW	13	15	YANMAR 3TNE 88	14	BTO 3-3L/4	70	230	1750 x 700 x 1020	600	95
AT 15 A/YW	13	15	YANMAR 3TNE 88	14	BTO 3-3L/4	70	230	1750 x 700 x 1020	470	
AT 20 S/YW	17.5	20	YANMAR 4TNE 88	19	ECO 28-1L/4	70	230	1750 x 700 x 1020	675	95
AT 20 A/YW	17.5	20	YANMAR 4TNE 88	19	ECO 28-1L/4	70	230	1750 x 700 x 1020	500	
AT 30 S/J	30	33	3029 DF 128 GSPU	31	ECO 28-VL/4	155	218	2105 x 930 x 1220	960	95
AT 30 A/J	30	33	3029 DF 128 GSPU	31	ECO 28-VL/4	70	218	1850 x 700 x 1100	730	
AT 40 S/J	40	44	4039 DF 008 GSPU	40	ECO 32-3S/4	210	214	2450 x 1030 x 1385	1240	95
AT 40 A/J	40	44	4039 DF 008 GSPU	40	ECO 32-3S/4	70	214	1850 x 700 x 1100	840	
AT 60 S/J	60	66	4039 TF 008 GSPU	63	ECO 32-2L/4	210	219	2450 x 1030 x 1385	1320	95
AT 60 A/J	60	66	4039 TF 008 GSPU	63	ECO 32-2L/4	100	219	2100 x 900 x 1300	920	
AT 80 S/J	80	88	4045 TF 258 GSPU	83	ECO 34-1S/4	245	223	2925 x 1160 x 1600	1920	95
AT 80 A/J	80	88	4045 TF 258 GSPU	83	ECO 34-1S/4	100	223	2100 x 900 x 1300	1110	
AT 100 S/J	100	110	4045 HF 158 GSPU	100	ECO 34-2S/4	245	215	2925 x 1160 x 1600	1980	95
AT 100 A/J	100	110	4045 HF 158 GSPU	100	ECO 34-2S/4	100	215	2100 x 900 x 1300	1170	
AT 125 S/J	125	137	6068 TF 258	120	ECO 34-1L/4	150	206	3000 x 1100 x 1500	1900	94
AT 125 A/J	125	137	6068 TF 258	120	ECO 34-1L/4	140	206	2850 x 1000 x 1400	1420	
AT 150 S/J	150	165	6068 HF 158	153	ECO 34-2L/4	150	208	3000 x 1100 x 1500	1940	94
AT 150 A/J	150	165	6068 HF 158	153	ECO 34-2L/4	140	208	2850 x 1000 x 1400	1520	
AT 180 S/J	180	200	6068 HF 258	183	ECO 38-1S/4	250	209	4000 x 1250 x 2200	1950	94
AT 180 A/J	180	200	6068 HF 258	183	ECO 38-1S/4	150	209	3000 x 1100 x 1500	1650	
AT 200 S/V	200	220	TAD 722 GE	199	ECO 38-2S/4	250	203	4000 x 1250 x 2200	2900	95
AT 200 A/V	200	220	TAD 722 GE	199	ECO 38-2S/4	150	203	3000 x 1100 x 1650	2000	
AT 250 S/V	250	275	TAD 740 GE	245	ECO 38-1L/4	250	200	4000 x 1250 x 2200	3100	95
AT 250 A/V	250	275	TAD 740 GE	245	ECO 38-1L/4	150	200	3000 x 1100 x 1650	2200	
AT 300 S/V	300	330	TAD 941 GE	296	ECO 38-2L/4	400	200	4500 x 1450 x 2300	3600	95
AT 300 A/V	300	330	TAD 941 GE	296	ECO 38-2L/4	300	200	3250 x 1300 x 2100	2600	
AT 350 S/V	350	385	TAD 1241 GE	359	ECO 38-3L/4	400	198	4500 x 1450 x 2300	4000	95
AT 350 A/V	350	385	TAD 1241 GE	359	ECO 38-3L/4	300	198	3250 x 1300 x 2100	2900	
AT 400 S/V	400	440	TAD 1242 GE	392	ECO 40-1S/4	400	199	4500 x 1450 x 2300	4800	95
AT 400 A/V	400	440	TAD 1242 GE	392	ECO 40-1S/4	300	199	3250 x 1300 x 2100	3600	
AT 450 S/V	450	500	TAD 1640 GE	442	ECO 40-2S/4	450	209	5000 x 1900 x 2400	5000	95
AT 450 A/V	450	500	TAD 1640 GE	442	ECO 40-2S/4	320	209	3400 x 1400 x 1900	3500	
AT 500 S/V	500	550	TAD 1641 GE	480	ECO 40-3S/4	450	209	5000 x 1900 x 2400	5100	95
AT 500 A/V	500	550	TAD 1641 GE	480	ECO 40-3S/4	320	209	3400 x 1400 x 1900	3900	

Standard control devices:

- Magnetic / Thermic circuit breaker
- Earth fault protection up to 150 kVA
- Volt meter + phase selector switch
- Ammeter
- Frequency meter
- Hour run meter

Engine safety devices:

- Low oil pressure
- Battery charger fault
- High water temperature
- Low fuel level warning lamp
- Emergency stop button

Standard power connections:

- One CE Socket 230 V / 50 Hz
- Two CE Sockets 400 V / 50 Hz
- Power terminal board from 60 kVA

Standard equipment:

- Electronic voltage regulator ± 1.5 %
- Incorporated battery
- Integrated fuel tank
- Anticorrosive painting KOMAXIT®
- Totally closed bottom 30 to 100 kVA
- Fuel filter with water separator
- Lifting frame with eye

Options on request:

- Adjustable differential protection
- Automatic starting socket
- Automatic mains failure panel with change over
- Engine coolant heater
- Customized color in available RAL code
- 3-way fuel valve for external tank
- Road tow trailer
- Additional instruments
- Models with different voltage
- Special brand of engines and alternators
- Models in 60 Hz version
- **Earth spike with cable**

- Power specification is in accordance with ISO 8528/1

Note:

- Generator codes A/J or A/V are open skid mounted models
- Generator codes S/J or S/V are silent models with canopy
- Generators 30 to 60 kVA in portable version available



ATMOS Chrást, s.r.o.
www.atmos-chrast.cz
info@atmos-chrast.cz

Telefon: +420 377 860 413
Fax: +420 377 945 379
Plzeňská 168, 330 03 Chrást
Czech Republic