



RT SERIES

TATA POWERED SILENT GENSETS

POWER WITH CARE

25-110 KVA

The TATA Difference:-

- Microprocessor based Generators Control Unit (GCU).
- Fuel Water Separator to safeguard engine.
- Practically Located fuel filling point.
- Ease of handling with appropriately located, self-concealing lifting hooks.
- 2/3rd Pitch Winding Alternator for better handling of harmonic & unbalanced loads.



RT Series

Single & Three Phase
Liquid Cooled Silent Genset

Technical Data RT Series

Genset Model	Prime Power	Engine	Engine Power	Aspiration	Bore x Stroke	Current @415V	Voltage V	Enclosure Dimensions (LxBxH)mm	Approx. Weight Kgs.	No. Of Cylinders	Fuel Tank Capacity
	kVA/kW	Model	BHP		mm						Ltrs.
RT25	25/20	497SPTC78	40.2	TCIC	97 x 128	35	415	2850x1100x1550	1400	4	170
RT30	30/24	497SPTC77	48.2	TCIC	97 x 128	42	415	2850x1100x1550	1400	4	170
RT35	35/28	497SPTC76	56.3	TCIC	97 x 128	48	415	2850x1100x1550	1400	4	170
RT35	35/28	497SPTC77	56.3	TCIC	97 x 128	48	415	2850x1100x1550	1400	4	170
RT40	40/32	497TC76	63	TCIC	97 x 128	55	415	2850x1100x1550	1400	4	170
RT45	45/36	497TC76	63	TCIC	97 x 128	62	415	2850x1100x1550	1400	4	170
RT50	50/40	497TC75	76	TCIC	97 x 128	70	415	2850x1100x1550	1400	4	170
RT63	62.5/50	497TC74	90	TCIC	97 x 128	87	415	2850x1100x1550	1400	6	170
RT75	75/60	697TC50	100	TCIC	97 x 128	95	415	3322x1190x1457	1800	6	200
RT83	82.5/66	69TC51	109.2	TCIC	97 x 128	114	415	3322x1190x1457	1800	6	200
RT100	100/80	687TC52	125.3	TCIC	97 x 128	139	415	3322x1190x1457	1800	6	200
RT110	110/88	687TC52	125.3	TCIC	97 x 128	139	415	3322x1190x1457	1800	6	200

Range 25-110 KVA

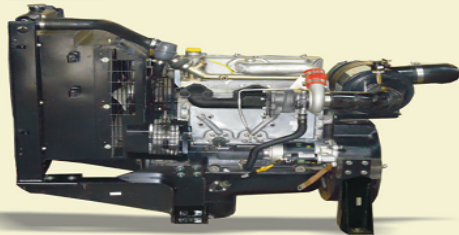
Maintenance Worthy Design

- Convenient access points of maintenance, replacement and overhaul
- Annual Maintenance Contract Through a Responsive Service Network.
- Extended Warranty Options Available

We Care Technology:-

- TATA Diesel Engine meets stringent Exhaust emission tests as per MOEF norms without sacrificing fuel efficiency at normal operating loads.
- Gensets available with lowest noise level & as per latest CPCB norms.

Salient Genset Features



Excellent Aesthetics:-

- State of the art TATA design.
- Light weight design with UV Resistant Powder Coating.
- Highest and the smallest foot print thus giving the advantage of optimising your valuable space.

Proven Reliability:-

- Highest reliability for continuous operation ensuring smooth power supply.
- Long life cycle with low operation cost
- Sturdy design suitable for rugged and extreme condition with in built safety for engine against low lube oil pressure, high water temperature, low fuel level etc.
- Technology best assuring operation at low/high at temperatures, high Humidity and high altitude.

Superior Performance:-

- Designed to maximize efficiency even at part loads
- The advantage of lower operating cost due to low fuel and lube oil consumption ensuring highest fuel efficiency in its class.
- Minimum noise and vibration levels in class.

Standardized Product Range:-

- Ready to use Diesel Generator range from 25 to 82.5 kVA
- Gensets powered with liquid cooled & highly reliable TATA Engines which have a proven & a consistence performance graph over the years
- Trailer mounted generator available for mission critical applications

DEALER:

