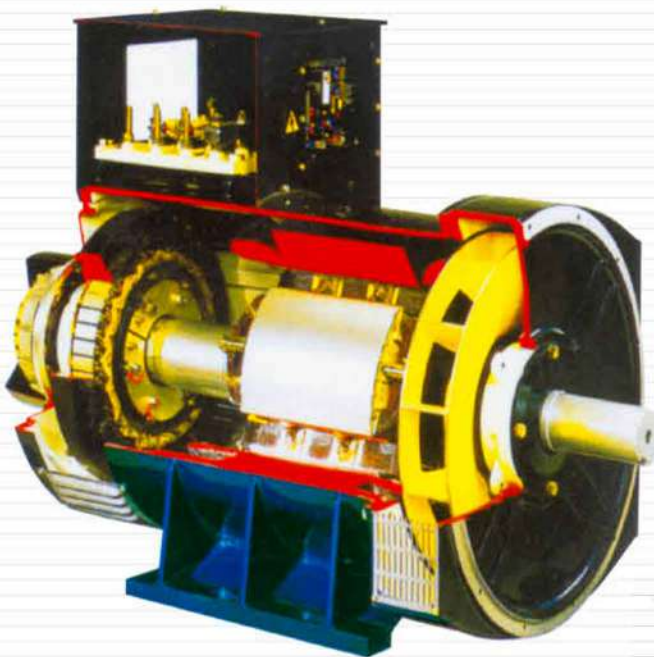


Independent research and development of brushless three-phase synchronous generators have advanced level in the world.



Note :

Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

Three-phase brushless synchronous generator chart

Main technical parameters

Rated voltage: 400V /230V/Y-connection

Rated frequency: 50Hz (60Hz)

Rated speed: 1500rpm (1800rpm)

Power factor: 0.8(lag)

Exciting method: brushless, self exciting, self radiator

Insulation level: H grade

Voltage regulation system: AVR

Protection level: IP22/IP23

Steady-state voltage regulating rate: $\pm 3\%$

Instantaneous voltage regulating rate: $\leq -15\%$, 20%

Steady-state frequency regulating rate: $\leq 1\%$

Frequency recovery time: $\leq 3S$

Over current: 1.5Ie $\geq 2min$

Over load: 1.1Ie $\geq 1h$