



TZH SERIES THREE PHASE COMPOUND EXCITATION GENERATORS

New TZH series generators have five advantages comparing with STC series generators. Compound excitation, simple circuit, high reliability, easy maintenance. Excellent dynamic characteristics, when load or unload suddenly, the circuit's light will not twinkle. Strong starting system, even if the motors of its 70% capacity volume they can be directly started and the switch will not trip. Approaching sine voltage wave and regulated power supply, output voltage can be safely used on computers. The deviation of the 3-phase line voltage will be less than 3% when the generators undertake unbalanced loading.

SPECIFICATION

Mobel	Rated Capacity (KVA)	Rated Output (KW)	Rated Voltage (V)	Output Current (A)	Power Factor COS ϕ	Output Speed (r.p.m)
TZH2-30	37.5	30	400	54.1	0.8	1500
TZH2-40	50	40	400	72.2	0.8	1500
TZH2-50	62.5	50	400	90.2	0.8	1500
TZH2-64	80	64	400	115.6	0.8	1500
TZH2-75	93.8	75	400	135.5	0.8	1500
TZH2-90	112.5	90	400	162.6	0.8	1500
TZH2-100	125	100	400	181	0.8	1500
TZH2-120	150	120	400	216.8	0.8	1500
TZH2-150	188	150	400	271	0.8	1500
TZH2-200	250	200	400	360.8	0.8	1500
TZH2-250	312.5	250	400	451	0.8	1500
TZH2-280	350	280	400	505.1	0.8	1500
TZH2-300	375	300	400	541	0.8	1500
TZH2-320	400	320	400	577	0.8	1500
TZH2-350	437.5	350	400	630	0.8	1500