

The generators for commercial and consumer applications: Compact, fuel efficient Honda generator models provide smooth, clean power for recreation construction, rental, emergency and home use.

The future of technology

Engine Model	TD170F(E)		TD178F(E)		TD186F(E)		TD178FE		TD186FE		TD186F(E)			
Rated Frequency(Hz)	50	60	50	60	50	60	50	60	50	60	50	60	50	60
Rated Output(KW)	1.7	2	2.8	3.3	4.2	5	2.8	3.3	4.2	5	4.2	5	4.2	5
Rated Voltage(V)	230	240/120	230	240/120	230	240/120	230	240/120	230	240/120	400/230	440/240	400/230	440/240
Rated Current(A)	7.4	8.3/16.7	12.2	13.8/27.5	18.3	20.8/41.7	12.2	13.8/27.5	13.8/27.5	18.3/41.7	7.2	8.3	7.2	8.3
Engine Speed(rpm)	3000	3600	3000	3600	3000	3600	3000	3600	3000	3600	3000	3600	3000	3600
Power Factor(cosØ)	1										0.8(Lagging)			
Excitation System	Controllable self-excitation and constant voltage										Controllable separate excitation			
Structure	Open-frame type						Cart type				Open-frame Type	Cart Type		
Fuel Consumption(g/KW*h)	292		282		273.5		273.5		273.5		273.5		273.5	
Dimension(mm)(L*W*H)	598*400*490		630*480*510		720*480*580		713*596*580		910*520*740		720*480*580		910*520*740	
Net Weight(kg)	53		65		92		131		165		92		165	

