

TACHOMETRIC CONTROLS

Narhe, Pune, Maharashtra, India

www.tachometric.com

Permanent Magnet Alternator (Inner Rotor Design)

Model IR-0005	
Power	500W
Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM
Output Voltage	50 Hzs 1 Ph 60 HZ 1 Ph 415V 50 Hz 3 Ph
Mounting	Flange or Foot

Model IR-001		Model IR-002	
Power	1 KW	Power	2 KW
Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM	Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM
Output Voltage	50 Hz 1 Ph 60 HZ 1 Ph 415V 50 Hz 3 Ph	Output Voltage	50 Hzs 1 Ph 60 HZ 1 Ph 415V 50 Hz 3 Ph
Mounting	Flange or Foot	Mounting	Flange or Foot

Model IR-003		Model IR-005	
Power	3 KW	Power	5 KW
Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM	Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM
Output Voltage	50 Hzs 1 Ph 60 HZ 1 Ph 415V 50 Hz 3 Ph	Output Voltage	50 Hzs 1 Ph 60 HZ 1 Ph 415V 50 Hz 3 Ph
Mounting	Flange or Foot	Mounting	Flange or Foot

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Model IR-007		Model IR-010	
Power	7 KW	Power	10 KW
Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM	Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM
Output Voltage	415V, 3 Ph, 50 Hz	Output Voltage	415V, 3 Ph, 50 Hz
Mounting	Flange or Foot	Mounting	Flange or Foot

Model IR-012		Model IR-020	
Power	12 KW	Power	20 KW
Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM	Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM
Output Voltage	415V, 3 Ph, 50 Hz	Output Voltage	415V, 3 Ph, 50 Hz
Mounting	Flange or Foot	Mounting	Flange or Foot

Model IR-025		Model IR-030	
Power	25 KW	Power	30 KW
Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM	Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM
Output Voltage	415V, 3 Ph, 50 Hz	Output Voltage	415V, 3 Ph, 50 Hz
Mounting	Flange or Foot	Mounting	Flange or Foot

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Model IR-035		Model IR-040	
Power	35 KW	Power	40 KW
Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM	Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM
Output Voltage	415V, 3 Ph, 50 Hz	Output Voltage	415V, 3 Ph, 50 Hz
Mounting	Flange or Foot	Mounting	Flange or Foot

Model IR-050		Model IR-060	
Power	50 KW	Power	60 KW
Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM	Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM
Output Voltage	415V, 3 Ph, 50 Hz	Output Voltage	415V, 3 Ph, 50 Hz
Mounting	Flange or Foot	Mounting	Flange or Foot

Model IR-070		Model IR-100	
Power	70 KW	Power	100 KW
Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM	Speeds	100 RPM 126 RPM 150RPM 200RPM 350 RPM 750 RPM 1500 RPM
Output Voltage	415V, 3 Ph, 50 Hz	Output Voltage	415V, 3 Ph, 50 Hz
Mounting	Flange or Foot	Mounting	Flange or Foot

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FEATURES

1. The Generators are manufactured primarily for applications like Wind/Hydro application, other low voltage and battery operated applications.
2. We are using material cast aluminium for low weight, NdFeb rare earth magnets for compact size & better performance.
3. Our PMA's having 8% regulations typically.
4. Efficiency is above 80%.
5. Our Alternators are energy efficient & reliable. Compact, light weight, excellent contemporary design
6. We offer low quality & customized generators also.

Kindly select your model & share your details on pune@tachometric.com . We will be able to share techno- commercial offer on hearing of your requirement from you or feel free to call us on- Mobile +91 98223 72028



PI note:

Price is depending upon speed.