

Single/Two Stage Gasoline

8-Gallon

Run your air tools and electric power tools off one convenient machine with the Mi-T-M air compressor/generator combination. Now your shop air compressor can also act as a backup power source during times of power failure. The 8-gallon model with the industrial 1800 or 3500-watt generator comes in a portable version to take this versatile tool wherever the job takes you.

All Models Feature

Compressor Pump

- Quality cast iron single or two stage compressor
- Splash lubricated cast iron crankcase to extend the hours of performance
- Cast iron head for heat dissipation
- Large canister intake filter
- Durable stainless-steel braided discharge hose for longer life

Engine

- Honda OHV or Subaru OHC engine

Generator

- Industrial 1800 or 3500-watt generator with two NEMA 5-15R receptacles (Four receptacles on two stage models)
- Brushless alternator
- Total harmonic distortion (THD) less than 5%
- 100% copper windings

Frame

- Powder coated 8-gallon twin tank receivers
- 3/16-inch base plate to reduce vibration
- 14-gauge powder coated two-piece belt guard with 1/4-turn release for quick access to belts

Components

- Belt tightening system pulls engine straight to ensure constant belt alignment
- Regulator and two gauges for tank and outlet pressure
- 12 or 16.5-inch fly wheel for extra cooling and longer life
- Manual drain valves for proper maintenance
- Quality pilot valve unloader



AG1-PH65-08M1

Portable Model Additional Features

Frame

- Convenient lifting handles
- Pneumatic tires with tubes and steel hubs

Warranties on All Models

2 YEAR LIMITED

PUMP EXCHANGE WARRANTY

See page 55 for more information

2 YEAR LIMITED

ALTERNATOR WARRANTY

3 YEAR LIMITED

HONDA ENGINE WARRANTY

3 YEAR LIMITED

SUBARU ENGINE WARRANTY



NEMA 5-15R



NEMA L6-20R
20A 250V
AX-0066 option

SINGLE STAGE MODELS

Model Number	Alternator Wattage						Receptacles	Displacement/Engine	Dimensions (LxWxH)	Ship Wt.	Net Wt.
	CFM @ 100 PSI	CFM @ 125 PSI	Max. Output	Cont. with Comp. On-Load	Cont. with Comp. Off-Load						
AG1-PH65-08M1	11.6	10.9	1800 watts	600 watts	1600 watts		(2) NEMA 5-15R	196cc Honda OHV	44.5in.x26in.x27.5in.	257 lbs.	207 lbs.
AG1-PR07-08M1	11.6	10.9	1800 watts	600 watts	1600 watts		(2) NEMA 5-15R	211cc Subaru OHC	44.5in.x26in.x27.5in.	257 lbs.	207 lbs.

TWO STAGE MODELS

Model Number	Alternator Wattage						Receptacles	Displacement/Engine	Dimensions (LxWxH)	Ship Wt.	Net Wt.
	CFM @ 100 PSI	CFM @ 175 PSI	Max. Output	Cont. with Comp. On-Load	Cont. with Comp. Off-Load						
AG2-PH13-08M1	16.3	15.7	3500 watts	2300 watts	3300 watts		(4) NEMA 5-15R	389cc Honda OHV	52in.x30in.x36in.	430 lbs.	365 lbs.
AG2-SH13-08M1 [^]	16.3	15.7	3500 watts	2300 watts	3300 watts		(4) NEMA 5-15R	389cc Honda OHV	45in.x22in.x36in.	425 lbs.	360 lbs.

[^]Stationary model.

ACCESSORIES & OPTIONS

Part Number	Description	Fits Models
70-0357	Engine oil drain - 14-inch flexible drain hose to make oil changes cleaner and easier	AG1-PH65-08M1
70-0358	Engine oil drain - 14-inch flexible drain hose to make oil changes cleaner and easier	Two stage models
70-0380	Engine oil drain - 14-inch flexible drain hose to make oil changes cleaner and easier	AG1-PR07-08M1
854-0093	Service truck mount kit (recommended for models that are mounted in service truck applications) - Includes four rubber isolators to reduce wear	AG2-SH13-08M1
AX-0019	Electric start (battery and cables not included) - For easy starting	Two stage models
AX-0028	Lifting hook - For easier portability	Two stage models
AX-0066	230V outlet - Adds 230V outlet to model	Two stage models
AX-0068	Idle down - When activated it automatically throttles down engine to conserve fuel	AG2-PH13-08M1, AG2-SH13-08M1
TX-1002-W	Puncture-proof tires - Tires are flat-free, maintenance-free, 10-inch, white hub, two tires	Single stage models
TX-1302-W	Puncture-proof tires - Tires are flat-free, maintenance-free, 13-inch, white hub, two tires	AG2-PH13-08M1