



## APPLICATIONS

- Gas and oil exploration
- Utilities and power plants
- Mining
- Painting and coatings
- Construction
- Pipeline projects
- Pre-warming equipment
- Employee locker areas and housing
- Emergency thawing
- Offshore drilling rigs
- Dehumidification
- Agricultural applications



**Assembled & Built  
in the USA**

Part No. 0202820 REV. A 04/2016  
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Specifications are subject to change without notice.

**GENERAC**  
**MAC**

Generac Mobile Products  
215 Power Drive, Berlin, WI 54923  
[GeneracMobileProducts.com](http://GeneracMobileProducts.com) | 800-926-9768 | 920-361-4442

# FLAMELESS AIR Mobile Heaters

**GENERAC**  
**MAC**





# FLAMELESS AIR

## MOBILE HEATERS

Generac | MAC flameless mobile heaters are specifically designed to safely provide powerful heat in environments in which an open flame could be hazardous. Our patented user interface system is easy to use and allows you to set a temperature that will remain reliable and consistent. And as with all Generac | MAC mobile heaters, our flameless heaters are built with safety in mind. Each unit is lockable, provides 110% containment, and the engine is protected because it is never loaded until it is warmed to the ideal level, so that you're never stuck out in the cold.

### Software Updates (750F and 950F)

Manual Mode and Auto Mode operations have been optimized to offer more consistent airflow and temperature regulation. Overall heater performance has been enhanced, enabling heaters to reach optimum heat levels faster than ever.

### ADDITIONAL SAFETY ALARMS

- Low HTF volume
- Low fuel
- High temperature
- Low HTF pressure
- Positive air shutdown

## SPECIFICATIONS

	MAC400FHC	MAC550F	MAC750F	MAC950F
ENGINE	USA (METRIC)			
Make/Brand	Isuzu	Isuzu	Isuzu	John Deere
Model	4LE2X S253	4LE2X S253	4JJ1T	4045
EPA Tier	4	4	4	4
Max Speed: rpm	2500	2500	2000	2000
Max Engine Power - Standby: hp	62	62	73	139
Operating Engine Power - Standby: hp	2.85 (10.6)	2.85 (10.6)	3.66 (13.86)	7.1 (26.88)
Operating Speed: rpm	2400	2400	2000	2200

Additional options available

	MAC400FHC	MAC550F	MAC750F	MAC950F
HEATER	USA (METRIC)			
Heat Output: BTU	450,000*	450,000*	550,000*	1,000,000*
Temperature Rise @ X°	180°F (82°C)	180°F (82°C)	180°F (82°C)	180°F (82°C)
Maximum Output Temperature	180°F (82°C)	180°F (82°C)	180°F (82°C)	180°F (82°C)
Duct Diameter: in (mm)	1 x 12 (304.8)	2 x 12 (304.8)	2 x 12 (304.8)	1 x 20 (508)
Duct Length: ft (m)	25 (7.62)	N/A	N/A	N/A
Estimated Heater Efficiency	74%	74%	74%	74%
FAN				
Air Flow: CFM	3600	1400 - 3500	2650 - 5500	3000 - 6000
Pressure: in, H2O	9	5	5	5
DIMENSIONS (LxWxH)				
Trailer Mounted: in (m)	120 x 54 x 82 (3.05 x 1.37 x 2.08)	171 x 72 x 81 (4.34 x 1.83 x 2.06)	191 x 72 x 88 (4.85 x 1.83 x 2.24)	191 x 72 x 88 (4.85 x 1.83 x 2.24)
WEIGHT				
Dry Weight, Trailer Mounted: lbs (kg)	4360 (1978)	4480 (2032)	5540 (2513)	6330 (2871)
Operating (Wet) Weight, Trailer Mounted: lbs (kg)	4700 (2132)	5180 (2350)	6400 (2903)	7900 (3583)
CAPACITIES				
Fuel Tank Volume: gal (L)	55 (208.2)	111 (420.18)	160 (605.67)	160 (605.67)
Heat Transfer Fluid Capacity: gal (L)	24 (90.85)	24 (90.85)	25 (94.64)	28 (105.99)
Total Maximum Run Time: hrs	18.8	37.6	47.8	21.4
CHASSIS				
Number of Axles	1	1 or 2	1 or 2	2
Capacity - Axle Rating: lbs (kg)	6000 (2722)	6000 (2722)	6000 (2722)	6000 (2722)
Tire Size	4 x 8 x 16 in (101.6 x 203.2 x 406.4 mm)	235/80 R16	235/80 R16	235/80 R16
Maximum Tire Pressure: psi	80	80	80	80
Brakes	Tow Bar Activated	Electric	Electric	Electric
Hitch - Standard: in (mm)	Pintle	2-5/16 (58.74) Ball Coupler	2-5/16 (58.74) Ball Coupler	2-5/16 (58.74) Ball Coupler

\* This number has been calculated using the maximum fuel consumption at the full rated horsepower as provided by the engine manufacturer.

