WAYNE
Combustion Systems™
a Scott Fetzer company

Proven Results For:
HOT PRESSURE WASHERS

Made in America Since 1928

As a long standing supplier to many of the top manufacturers in the industry, Wayne Combustion possesses the knowledge and experience to deliver reliable burner performance in even the harshest applications.

Small enough to care, but large enough to deliver, Wayne's dedicated customer service and technical support team stands behind your efforts in the field.

- √ 12VDC oil burners up to 850,000 Btu/h (6 GAL / hr).
- √ Water resistant 12VDC oil primary control for the harshest environments.
- √ 120VAC and 240V oil burners up to 1,800,000 Btu/hr (13 GAL / hr).
- √ Gas burners from 100,000 to 700,000 Btu/h to improve efficiency over ring burners.
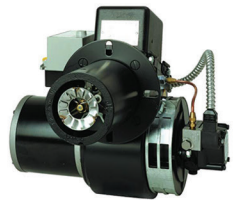
MSR — OIL
- √ No. 1 and No. 2 Fuel Oil
- √ Available in 120V, 240V, or 12VDC
- √ Easy set-up and adjustment
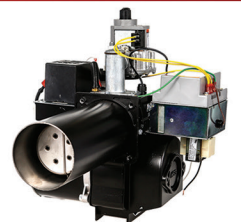- √ Every burner test fired before shipment

EHA — OIL
- √ Clean and uniform high temperature flame
- √ Clean starts and stops
- √ Configures to a variety of coil designs

HSG 400 — NAT/LP GAS
- √ Fires across the entire firing range
- √ Easy installation
- √ Fires natural gas and LP
- √ Every unit test fired before shipment

12VDC Oil Primary Control

Wayne's 12VDC oil primary control offers portability for burners installed in mobile equipment. Designed for use with gas and diesel engines equipped with onboard charging systems, this control is the perfect solution for applications with VDC systems ranging from 11.8 to 13.5 VDC.

√ Potted design for water resistance

√ Mounts directly to burner or remotely

√ LED diagnostics for troubleshooting

MSR	MSRDC	EHA	EH	FH	HSG400	EHG
0.50 - 2.75 GPH	0.50 - 2.25 GPH	0.50 - 3.00 GPH	3.00 - 6.00 GPH	4.00 - 13.00 GPH	200,000 - 400,000 Btu/hr.	425,000 - 700,000 Btu/hr.

Model	Capacity	Fuel	Ignition	Weight**
MSR	0.50 - 2.75 GPH	No. 1 & No. 2 Fuel Oil	Solid State	29 lbs.
MSRDC	0.50 - 2.25 GPH	No. 1 & No. 2 Fuel Oil	12VDC	25 lbs.
EHA	0.50 - 3.00 GPH	No. 1 & No. 2 Fuel Oil	Solid State*	42 lbs.
EH	3.00 - 6.00 GPH	No. 1 & No. 2 Fuel Oil	Solid State*	44 lbs.
FH	4.00 - 13.00 GPH	No. 1 & No. 2 Fuel Oil	Solid State	75 lbs.
HSG400	200,000 - 400,000 Btu/hr.	Natural Gas & LP	Direct	35 lbs.
EHG	425,000 - 700,000 Btu/hr.	Natural Gas & LP	Direct	72 lbs.

*Solid State on 120V units. 240V specs come standard with iron core transformer.   **Actual weight may vary based on specification and air tube length.