

# **SOLIDLY INDIRECT** Rental ready heaters for more uptime in wintertime

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# FOREMAN® 230

230 Oi

L.B.WHIT

Foreman

# **RENTAL-READY & FLEXIBILE**

No two job sites are the same, but the more projects that can be serviced with one heater style the better. That's why the Foreman 230 indirect fired heater is designed to be a flexible, hardworking addition to your fleet.

With the option to use indoors or outdoors and duct up to 100 feet, there are many possibilities for placement on a job site. With a lifting bail, and balanced wheel and handle placement one person can move across the job site if the setup needs to change with the phases of construction.

The Dual Fuel (DF) model provides the option to run on propane gas or natural gas with the turn of a lockable ball valve. Propane can be used at the start of a project and once natural gas is available on the job site easily switched over. Alternatively, the Oil model can run on readily available Diesel #1 or #2 from a 33-gallon onboard tank providing 19 hours of continuous run time.

During the off-season the option to store on end provides you flexibility, as well.



One person portability with handle and balanced wheel placement.



Store on end during the off-season.

230

Powder-coated protective frame

n 230 DF

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12" duct runs up to 100 ft

12" no-flat wheels

# **MORE OUTPUT**

With **15-35% more heat output** in its class, the Foreman 230 has the highest BTU output per hour in its class. A unique 12" outlet and 16" inlet combination design provides consistent airflow, too.

L.B. White tests showed the Foreman 230 **produced the highest CFM** (cubic feet per minute) air output, even when ducted, as compared to other heaters in the class.





### **BUILT TO LAST**

Construction environments can be hard on equipment especially in winter. To safeguard your investment, the Foreman 230 is engineered to holdup to years of rental. Robust materials and careful workmanship combine in heavy-duty features, like:

- Fully welded heat exchanger
- Powder coated protective frame
- No flat wheels
- All-metal fuel tank (oil model only)

**A commitment to quality you can count on.** Every unit is backed by an industry-leading two-year warranty. Before leaving our docks, every heater is test-fired and carefully inspected, too. It's been L.B. White tradition since 1952.





## **FUEL-CONSCIENCE FEATURES**

Every dollar counts when contractors consider total rental costs. That's why the Foreman 230 is equipped with features designed to help gain fuel efficiencies.



#### **RECIRCULATE HEATED AIR**

The **recirculation** feature recycles air that's already been heated. Recirculating requires less fuel than heating cold, outside air throughout the entire heating process. Up to 25 feet of duct can be attached to the heater's 16" supply inlet to recirculate.



#### **THERMOSTATIC CONTROL**

Automatically heat to a set temperature and use only as much fuel as is required with the remote thermostat option.



#### **VENT MODE**

When the environment is up to temperature turn on **vent mode** to keep heated air working hard without using more fuel. Moves heated air throughout the space using the unit's fan only.

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# LESS GUESSWORK = MORE UPTIME

#### **NO MORE POWER SUPPLY HEADACHES**

Having a consistent power supply on a changing construction site can involve a lot of variables—and become a big waste of time for a service manager. With the **onboard volt meter**, operators can easily confirm adequate power is available from the start and monitor throughout heater operation.

#### **ANTICIPATE MAINTENANCE**

Take the guesswork out of how long a heater ran when on rental with the **hour meter**. Rely on the actual heating hours to schedule maintenance from the last service, rather than calendar days.

#### \*\*Sold separately as an accessory. Can be used on oil model only.

#### **STREAMLINED STATUS AND DIAGNOSTICS**

Heater status lights provide a quick indication of operation status. If problems arise, status lights streamline troubleshooting and might save service managers a trip. For example, if only the power light is on there is a good chance the thermostat point is set below environment temperature. That's an easy "fix".

#### **BURNER-SPECIFIC INSIGHTS**

The Beckett<sup>®</sup> GeniSys<sup>™</sup> control provides status and diagnostic information specific to the burner. For the service manager that wants more information the Beckett GeniSys<sup>™</sup> Contractor Display Tool<sup>\*\*</sup> can be used on the oil model to access details like control timings and burner history.

# **PRODUCT SPECS**

FOREMAN ™	230 DF	230 OIL
BTU/H RATING	230,000	230,000
BLOWER FAN OUTPUT (CFM)	1900	1900
FUEL TYPE	LP/NG	#1 OR #2 DIESEL
FUEL CONSUMPTION MAX		
LP (LBS./HR)	10.6	
NG (CU.FT/HR)	230	
DIESEL 1 OR 2 (G/HR)		1.7
INLET GAS PRESSURE MIN./MAX.		
LP (IN W.C.)	7/13.5	
NG (IN W.C.)	7/13.5	
PUMP PRESSURE (PSI)		180
BURNER TYPE	BECKETT®	BECKETT®
TANK SIZE		33
OUTLET STATIC PRESSURE (IN W.C.)	2.5	2.5
OUTLET DUCT DIAMETER (INCH)	12	12
RECIRCULATION DUCT DISTANCE MAX (FEET)	25	25
RECIRCULATION DUCT DIAMETER (INCH)	16	16
MOTOR HORSEPOWER	1/2	1/2
ELECTRICAL SUPPLY (VOLTS/HZ/PHASE)	120/60/1	120/60/1
RUNNING AMPS	9	9
UNIT WEIGHT (LBS)	307	396
UNIT LENGTH (IN)	60.2	60.2
UNIT WIDTH (IN)	26.6	26.6
UNIT HEIGHT (IN)	43.3	43.3
SHIP WEIGHT (LBS)*	421	516
SHIP LENGTH (IN)	64.0	64.0
SHIP WIDTH (IN)	31.3	31.3
SHIP HEIGHT (IN)	49.9	49.9
THIRD PARTY CERTIFIED TO ANSIZ83.7/CSA 2.14-2017	YES	YES
* Ships on custom pallet	TWO YEAR WARRANTY	







Download our free Heat Calculator app to quickly determine the optimal number of heaters needed for your space.

#### WORLD PROVIDER OF INNOVATIVE HEATING SOLUTIONS

411 Mason Street, Onalaska, WI 54650 (800) 345 7200 (608) 783 5691 (608) 783 6115, fax www.lbwbite.com



#### ACCESSORIES

#### Vent

•Vent Pipe Extension, 500-30161

•Rain Cap, 500-30162

#### **DF Model Only**

- •Regulator, includes bushing & pigtail, 500-25141
- •Hose, <sup>3</sup>⁄<sub>4</sub>" x 15 ft, 500-25965

#### Duct

- •Flexible Duct Kit, 12" DIA 25' W/CLAMP, 500-30052
- •Flexible Duct Kit, 16" DIA 25' W/CLAMP, 500-30076
- •Adapter Kit, Duct Connector, 12", 500-130977A

See Accessories and Parts catalog for all duct options. Alternative duct from the following manufacturer's can be used: Artic Helix by Norseman®, Artic Econorush by Norseman®, Hitex Series by NTI Global, Ventflex Services by NTI Global.

#### Other

- •Thermostat, 1-stage, Nema4 W/25 ft cord & 15 amp plug, 500-30125
- •GeniSys Display or Contractor's Tool, 500-132403

For use on oil model only

#### **Commonly Stocked Service Parts**

- •Switch, limit, burner, auto reset, 190°F, 573575
- •Switch, high limit, 225°F, 571671

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