

# Coal-Wood Circulator



**Monarch**  
CIRCULATOR

## "Super-Heater"

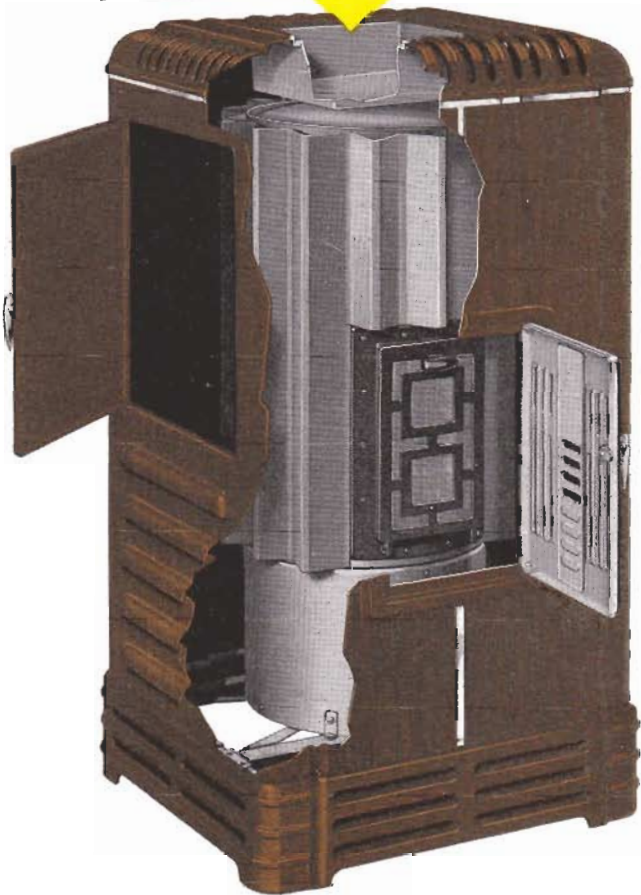
### SPECIFICATIONS

MODEL	219B	221B
Width .....	26"	29"
Depth .....	18"	21"
Height .....	44"	46"
Firepot .....	19" x 9½"	21" x 12"
Fire Door .....	14¼" x 10¾"	16" x 12¼"
Over all depth to flue connection.	28"	32"
Weight of Firebrick linings	96½ lbs.	120 lbs.
Total weight .....	307 lbs.	480 lbs.

(Patent Applied for)

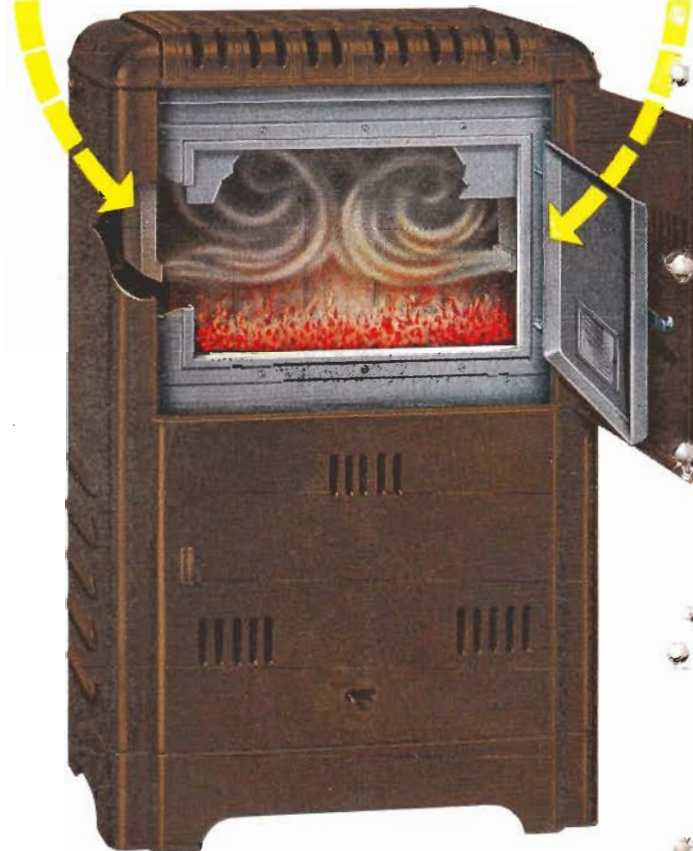
MONARCH Super-Heaters have been designed for modern home heating. This "two-in-one" coal-wood heater may be operated for direct heat for one room or as a circulator for distributing uniform heat to every corner of living room and adjoining rooms of your home. A new heat-producing and fuel-conserving principle of operation burns the gases, prevents excessive stack loss and controls the fire. The result is more heat from less fuel . . . with real winter comfort. (See page four.) Here is the answer to the present day need for a compact heating device, especially adaptable to one-floor homes and apartments, store buildings, recreation and lodge rooms, garages and small shops.

**For Healthful  
Humidified Heat**



**A** MORE healthful, pleasant living condition is effected by adding moisture to heated air. The MONARCH "Humid-A-Heat" feature consists of a heavy steel evaporator pan suspended above the heater drum in the heated air chamber at top of cabinet. This placement produces rapid evaporation of water. The resulting higher humidity helps to save fuel because moist air is more comfortable at a lower temperature than dry air.

**Superheated  
Down-Draft Flues**



**D**OWN-DRAFT flues on each side of heating compartment direct fresh air over top of fire, mixes with the gases from burning fuel, reduces fuel consumption, increases combustion and circulates the heat in dome of heater. Hot-blast type firebrick liners also assure maximum heat from fuel bed and reduces ash. This is a patented feature developed by Monarch. The front feed assures smokeless refueling which helps to keep walls and curtains clean.

*For further particulars see your local Monarch Dealer or write direct to —*

**Malleable Iron Range Co.**

**3000 LAKE STREET**

**BEAVER DAM, WISCONSIN**

