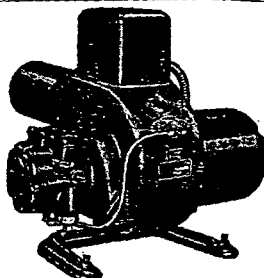


S. T. Johnson Co.

Builders of fine Oil
Burners... since 1903
Residential
Commercial
Industrial

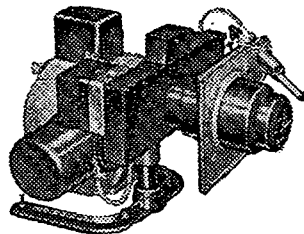


940 Arlington Ave.
Oakland 8, California
Church Road,
Bridgeport, Pennsylvania



BANKHEAT BURNER

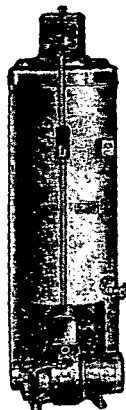
Pressure - atomizing, fully - automatic. Built with the finest available safety and operating controls. A time-tested burner notable for its economy, dependability and efficiency. Highly adaptable. Ideal for "conversions." Bankheat Burners power the complete Johnson units shown below.



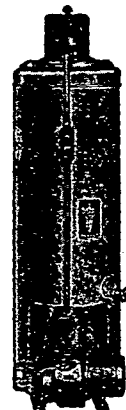
BANKHEAT OIL- and GAS BURNER
In areas where low-cost gas is available on a part time basis Bankheat Dual-Fuel Oil-and-Gas Burners offer the greatest possible economy and efficiency. They are equipped with finest electronic automatic controls.

SIZE	CAP. GPH		MAX BOILER RATING		
	Min.	Max.	Steam	Water	Hp
BH-0	.8	2.25	900	1450	6½
BH-1A	1.0	3.0	1300	2100	9
BH-2	2.0	5.5	2300	3650	16
BH-3	3.0	7.5	3100	4950	22
BH-4	4.0	10.0	4150	6650	30
BH-5	5.0	15.0	6200	9900	45
BH-6	7.5	18.0	7500	12000	64

SIZE	MAX FIRING RATE		MAX BOILER OUTPUT		
	Oil gph	Gas CFH 1000 Btu	Steam Sq Ft	Water Sq Ft	HP
0A	2¼	315	900	1450	6½
1A	3	420	1300	2100	9
2	5½	770	2300	3650	16
3	7½	1050	3100	4950	22
4	10	1400	4150	6650	30
5	15	2100	6200	9900	45
6	18	2520	7500	12000	64



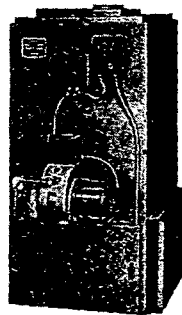
Heatlux House Heaters,
85000 and 150000 Btu



Aqualux Water Heaters,
Cap. 100 to 540 Gph



Econolux House Heaters,
Steam or Hot Water,
150000 Btu



Aerolux 65-U Warm
Air Heaters, 85000 to
150000 Btu

S. T. Johnson Co.

Builders of fine
Oil Burners... since 1903
Residential
Commercial
Industrial



940 Arlington Ave.
Oakland 8, California
Church Road
Bridgeport, Pennsylvania

**MODEL 53 fully AUTOMATIC
METERING PUMP BURNER**

This revolutionary new heavy-duty Johnson Burner will automatically maintain a fixed Air-Fuel Ratio regardless of variations in oil temperature and viscosity, thus virtually eliminating the problem of "Cold Starts."

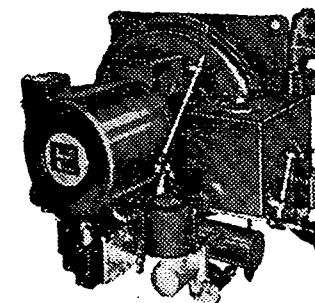
It is built with a positive-displacement Metering Pump, a 3-Way Magnetic Oil Valve and a high-efficiency Suction Pump. It will start up and operate automatically on colder oils in tank and lines than any other burner on the market. It is exceptionally economical, dependable and easy to service.

Model 53 Burners are available in 8 sizes as listed below, with either Direct Drive or Belt Drive. Dual-Fuel Oil-and-Gas models are also available as shown at the bottom of this page.

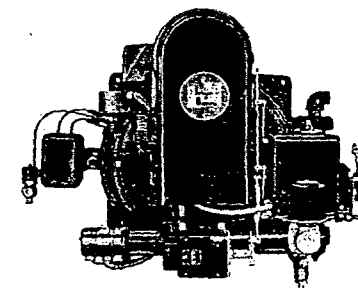
SIZE AND BHP	MOTOR HP	GPH OIL	SQ FT STEAM RADIATION
25	¼	7½	3500
50	½	15	7000
75	¾	22½	10500
100	1	30	14000
150	1½	45	21000
200	2	60	28000
300	3	90	42000
400	4	120	56000

**MODEL 53 METERING PUMP
DUAL-FUEL fully AUTOMATIC
OIL-and-GAS BURNER**

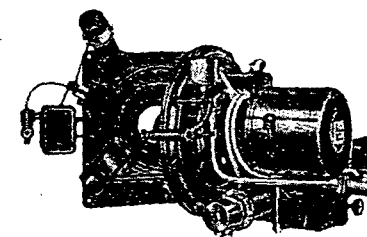
Offers a choice of fuels in addition to the other advantages of the new Model 53... thus making it possible in many areas to effect worth while fuel economies.



Model 53 Metering Pump Oil Burner



Model 53 Metering Pump Oil Burner with Belt Drive



Model 53 Metering Pump Dual-Fuel Oil-and-Gas
Burner