



E. K. Campbell Company

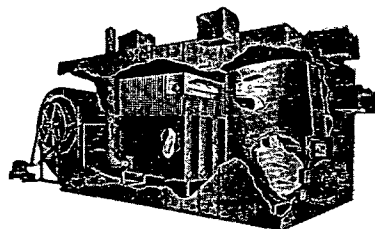
Thermidaire

Heavy Duty Warm Air Furnaces
Capacities to 8,000,000 Btu

Manchester at 18th

Offices in principal Cities

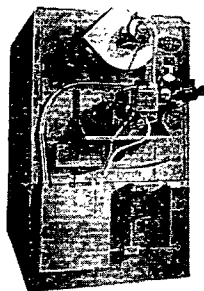
Kansas City 26, Mo.



"Thermidaire" Design 10

"THERMIDAIRE" DESIGN 10 HEAVY DUTY FURNACES

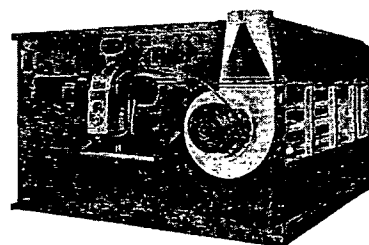
Custom heavy duty equipment for engineered applications designed for use with face and by-pass, constant ventilation, or air conditioning—units from 400,000 to 8,000,000 Btu hr output—available in any fuel—air volumes up to 145,000 cfm—any required duct outlet arrangement—equipment arrangements extremely flexible—balanced job design, blower and furnace sized separately—high operating efficiencies—normally shipped K.D.



"Thermidaire" Design 40

"THERMIDAIRE" DESIGN 40 HEAVY DUTY FURNACES

Standard heavy duty equipment for general heating applications—Available from 250,000 to 2,000,000 Btu hr output in vertical, horizontal, and inverted models—available for gas, oil or combinations. Provides maximum compactness, high efficiency, simple installation. Blower, burner, ID fan and controls, mounted, wired and fire tested. Normally shipped assembled.



"Thermidaire" Design 41

"THERMIDAIRE" DESIGN 41 HEAVY DUTY FURNACES

Standard heavy duty equipment for engineered applications—designed for use with face and by-pass, constant ventilation, or air conditioning—requires separate blower—has built in by-pass section—available in same models and fuels as Design 40, in sizes from 250,000 to 3,000,000 Btu hr output. Provides maximum compactness, high efficiency, simple installation. Burner, controls and ID fan, mounted, wired and fire tested. Normally shipped assembled.

Other designs and special equipment available on request.

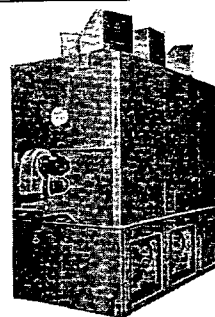
BUILDERS OF CUSTOM EQUIPMENT SINCE 1910.

Chicago Steel Furnace Co.

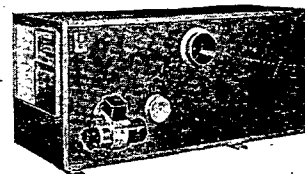
9326 S. Anthony Ave., Chicago 17, Ill.

Manufacturers of Heating & Cooling Products

DIRECT-FIRED SPACE HEATERS OIL-GAS OR COMBINATION FIRING



Series "A" Floor Model

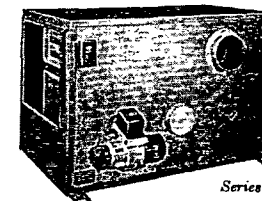


Series "S" Suspended Model

Designed to provide uniform heat at low cost, eliminating the need for boiler rooms, costly chimneys or extensive duct work. All CSF equipment is constructed for durability, utilizing heavy gage steel heat exchangers, high temperature, built-in refractories*, and heavy duty fans. All models supplied with approved firing equipment. All heat exchangers are warranted for ten years.

There is a CSF model designed to meet any application, requiring either light oil, heavy oil, or gas, or dual fuel.

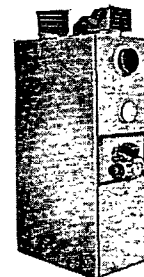
* Stainless steel available.



Series "D" Duct Heater

PERFORMANCE DATA MODEL "A"

Model No.	BTU Output	Firing Rate GPH	Air Delivery CFM @ 1/2" SP	HP Motor	Stack
A-560	448,000	4.0	5,850	1 1/2	10"
A-700	560,000	5.0	7,300	2	12"
A-840	672,000	6.0	8,750	2	12"
A-980	784,000	7.0	10,250	3	12"
A-1260	1,008,000	9.0	13,100	5	14"
A-1610	1,288,000	11.5	16,700	5	14"
A-1980	1,568,000	14.0	20,500	7 1/2	16"
A-2240	1,792,000	16.0	23,500	7 1/2	16"
A-2520	2,016,000	18.0	26,500	10	18"



Model "H" Highboy

PERFORMANCE DATA MODEL "D"

Same range of sizes are available in Duct Heaters as Suspended Models

PERFORMANCE DATA MODEL "S"

Com-mercial	BTU- HR Output	CFM at 1/2" SP	Stack	GPH	Weight
S-210	168,000	2,200	8	1.5	835
S-252	196,000	2,500	8	1.7	895
S-280	224,000	2,900	9	2.00	1,035
S-350	280,000	3,600	9	2.50	1,775
S-420	336,000	4,000	10	3.00	1,615
S-490	392,000	5,000	10	3.50	2,100
S-560	448,000	5,600	12	4.00	2,350
S-700	560,000	6,500	12	5.00	2,750
S-840	672,000	7,500	12	6.00	3,100
S-1050	840,000	9,000	12	7.50	4,200
S-1260	1,008,000	15,400	14	9.00	5,100
S-1610	1,288,000	18,000	14	11.50	5,500
S-1980	1,568,000	22,000	16	14.00	6,100

PERFORMANCE DATA MODEL "H" & "C"

Model No.	BTU Output	Firing Rate GPH	Air Delivery CFM @ 1/2" SP	HP Motor	Stack
H & C-210	168,000	1.5	2,200	1/2	8"
H & C-280	224,000	2.0	2,900	3/4	9"
H & C-350	280,000	2.5	3,650	1	9"
H & C-420	336,000	3.0	4,400	1 1/4	10"
H & C-490	392,000	3.5	5,100	1 1/2	10"