PERMIT

CITY OF NAPOLEON, OHIO — DEPT. OF BUILDING & ZONING 255 W. Riverview Avenue, Napoleon, Ohio 43545 (419) 592-4010

Permit No.	
775 -	Date <u>Sept.30,1980</u>
Cornellation Claus 1 - Address	Valuation \$ 300.00
Name	Address_ 115 Raymond
	Telephone No. 592-4429
Electric Contractor	
Plumbing Contractor	
Mechanical Contractor	
This permit is issued for work described in the mitted, as approved by the Building Commissi conform to all pertinent construction and lan	e plans, specifications, and/or application sub- ioner of the City of Napoleon, Ohio. Work shall nd use Codes and Ordinances.
Work Information:	
Residential X Commercial Commercial	Industrial
New ConstructionAddition	37
Brief Description of Work Installing 8 x8' sto	orage building
ISSUED BY Kisland D. Hay man	
Building Official	DEPT. OF BUILDING & ZONIN
is the owners or contractors responsibility to call the Building Department for the following (x) inspections:	PERMIT & FEES Building Permit \$ 3.00 Electrical Permit \$
heating. X Final building inspection, prior to	Other\$
occupancy.	TOTAL FEES \$_3.00
Armit is not valid until all face.	
ermit is not valid until all fees are paid in full, and shall e void if work is not started within six months of date bove.	BALANCE DUE \$3.00

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PERMIT

CITY OF NAPOLEON, OHIO — DEPT. OF BUILDING & ZONING 255 W. Riverview Avenue, Napoleon, Ohio 43545 (419) 592-4010

Permit No	Date Sept. 30
Address	Valuation \$
OwnerName	Address 115 Raymond Telephone No. 592-4429
Address Same	Telephone No. 392-4429
lectric Contractor	
lechanical Contractor	
inition, as approved by tile bu	k described in the plans, specifications, and/or application sub- uilding Commissioner of the City of Napoleon, Ohio. Work shall struction and land use Codes and Ordinances.
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esidentialNo. aweiling units	CommercialIndustrial
	Addition
s the owners or contractors responsibility	DEPT. OF BUILDING &
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s the owners or contractors responsibility	by to call the inspections:
s the owners or contractors responsibility ilding Department for the following (x) in English Footing excavation prior to concrete. Footing drains and foundations	by to call the inspections: PERMIT & FEES Placing Building Permit Electrical Permit
s the owners or contractors responsibility ilding Department for the following (x) in Footing excavation prior to concrete Footing drains and foundati to backfill.	PERMIT & FEES Placing Building Permit Electrical Permit Plumbing Permit Mechanical Permit
s the owners or contractors responsibility ilding Department for the following (x) in English Footing excavation prior to concrete. Footing drains and foundations	PERMIT & FEES Placing Building Permit Electrical Permit Plumbing Permit Mechanical Permit Demolition Permit Demolition Permit
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INSPECTION RECORD

	By																					
	Date																cess					18
& FINA!	Type	Drainage, W. & Vent	Water Heater	Backflow		FINAL	Electric Mtr. Clearance	Signs			FINAL	Duct Insulation	Chimney(s)	Furnace(s)	FINAL	Fireplace	Attic	Special Insp Reports Rec'd	Smoke Detector	Demolition (sewer cap)	Building or Structure	# 700 8.26
	By																					
H-II	Date,																cess					Issue
ROUGH-IN	Type	Drainage, W. & Vent	Water	Condensate Lines	Indirect		Rough Wiring	Conduits/ Cable	Service Panel Switchboard	Subpanels	ជ Range រប Dryer	Refrigerant Piping	Ducts/ Plenums	Ventilation Supply	D Exhst.	Wall	Crawl Space	Floor System(s)	Roof System	Fire Wall(s)	Roof Cover Roof Drain	Certificate of Occupancy Issued
	By																					1
NO.	Date																					OVAL
UNDERGROUND	Type	Sewer	Building	Water			Floor Ducts Raceways	Conduits & or Cable	Grounding & or Bonding			Refrigerant Piping	Ducts/ Pienums			Location, Set- backs, Esmt(s)	Excavation	Footings & Reinforcing	Sub-soil Drain	Foundation Walls	Floor	FINAL APPROVAL BLDG DEPT
			ВN	ISM	PLU			CAL	IAT:	TEC	3	174	MIC	CHV	WE			DNIG	nire	8		

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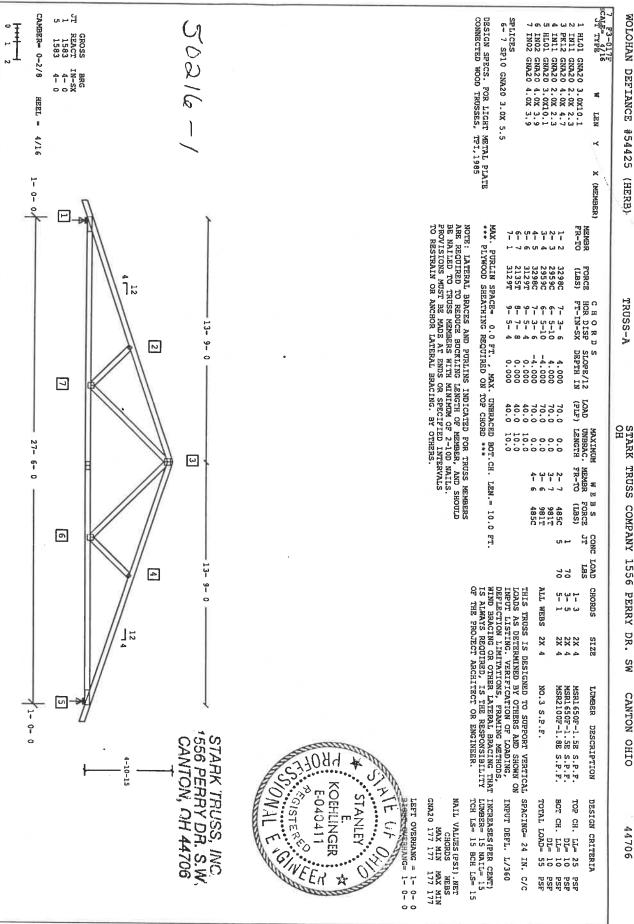
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CTTY OF NAFOLEON BUILDING INSPECTION DEPARTMENT APPLICATION FOR BUILDING PERMIT (please print or type)

The undersigned hereby makes application for construction, installation, or alteration work as herein specified, agreeing to do all such work in strict accordance with the City of Napoleon's adopted Building Codes.

1 5 1	200
Location of project 115 Ray mond St. Cost of project	300,
Owner's Name GeRald: IVE STROBEL Address 115 Raymon	2 9 84.
Contractor Self relephone No. 592-4	4 2 2 9 restricted and
Address 115 Raymond ST	erin drastitura. Tir mensaa erakiji, kirangaan perper ng per ng per ng pering
Lot Information: (not required for siding job)	
Lot No. Subdivision	
Zoning District Lot Size It R ft. Area	SI. It.
Setbacks: Front Right Side Left Side 5 Rear	10
Work Information:	
Residential Commercial Industrial	
New Construction Addition Remodel	
Accessory Building 8 x 8 siding Wood	
Accessory Building 8 x 8 Siding Wood Brief Description of Work: Storage Buildin	(*)
The state of the s	e al Carlos de comenta en en en entre en la seur e partido arable.
Size: Length Width No. of Stories	
Area: 1st floor sq ft. Basement	mar the
2nd Floor sq. ft. Accessory Building	sq. ft.
	sq. ft.
Additional Information:	
- AND MARKET DO AND	
APPLICATION FOR PERMIT SHALL BE ACCOMPANIED BY TWO COMPLETE SETS	OF PLANS
INCLUDING: ELEVATIONS, FLOOR PLANS, CROSS SECTIONS AND PLOT PLAN ADDITION OR REMODELING, SHOW ALL EXISTING STRUCTURES AND THEIR SI LOCATION, ALL PLANS SHALL BE DRAWN TO SCALE.	TE ZE AND
LOCATION ALL PLANS SHALL BE DRAWN TO SCALE.	7
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NOV 9,1987

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WARNING- VERIFY YOUR INPUT TO AVOID DESIGN AND FABRICATION MISTAKES.
YOU ARE SOLELY RESPONSIBLE FOR ERRORS RESULTING FROM WRONG INPUT

REQUEST NO. CALCONLY WOLOHAN DEFIANCE #54425 (HERB)

COPYRIGHT 1986. ALL RIGHTS RESERVED. AUTOTRUSS

13 REQUEST NO. CALCONLY WOLOHAN DEFIANCE #54425 (HERB) NOV 9,1987 F3-017F TRUSS-A

NO. OF JOINTS
LOC. OF REACTIONS
SHORT TERM INCREASE SPAN (OUT TO OUT) 1 5 TCH 1.15 BCH 1.15 WEBS 1.15 PLATES

1.15

PLYWOOD SHEATHING USED ON TOP CHORD WHERE APPLICABLE. TOP CHORD LOAD SHARE = 15 BOTTOM CHORD LOAD SHARE = 15

TRUSS GEOMETRY AND LOAD DATA
JT HOR.DISP. VER.DISP. 1004001 -9.4375 -8.6250 -9.4375 6.4688 7.2813 7.2813 6.4688 SLOPE/12 4.0000 -4.0000 0.0000 4.0000 VERTICAL UNIF.LD. PLF -70.00 -70.00 -70.00 -70.00 -40.00 VERTICAL CONC. LD. -70.00
0.00
0.00
0.00
0.00
0.00

TOTAL POSITIVE DISPLACEMENT-

NO. OF 2-7 WEBS= 31 6 4 თ

GROSS REACTIONS (LBS): RV- 1= 1582.5 RV-RH- 1= 0.0 5

TOP CHORD MEMBERS FORCE LBS IN. DEP PSI PSI FC:FT

Ю

P/AF VM/ZF HM/ZF

CSI

BOT 5-4-7T CHORD MEMBERS - 6 3129. 1.50 -3298. -2959. -2959. 1.50 1.50 3.50 3.50 3.50 3.50 2185 2185 2185 2185 2760 1811 1518 1518 1518 1518 0.90 0.41 0.90 0.37 0.90 0.37 0.90 0.41 1.00 0.33 0.53 0.53 0.53 0.56 0.00 0.000 0.95 0.90 0.90 0.89 10.0 000

4	ω	ω	2- 7	WEB	7-	6
9	σ	7	7	MEI	 -4	7
	981.			MBERS	3129.	
1.50	1.50	1.50	1.50		1.50	1.50
3.50	3.50	3.50	3.50		1.50 3.50 2760	3.50
633	633	633	633			
464					1811	1811
0.00 0.20	0.00	0.00	0.00		1.00	1.00
					1.00 0.33	0.22
0.00 0.00	0.00	0.00	0.00		0.56	0.56
0.00	0.00	0.00	0.00		0.56 0.00	0.00
0.20	0.50	0.50	0.20		0.89	
3. 2	6.3	6.3	3.2		10.0	10.0

DEFLECTION BETWEEN DEFLECTION AT 6 = -0.3719 INCHES 6- 7 = -0.6610 INCHES

EXPLANATIONS:

P/AF = AXIAL FORCE DIVIDED BY THE CROSS-SECTIONAL AREA AND THE ALLOWABLE UNIT STRESS IN TENSION OR COMPRESSION.

VM/ZF= VERTICAL BENDING MOMENT DIVIDED BY THE SECTION MODULUS

AND THE ALLOWABLE UNIT STRESS IN BENDING.

HM/ZF= HORIZONTAL BENDING MOMENT DIVIDED BY THE SECTION MODULUS AND THE ALLOWABLE UNIT STRESS IN BENDING.

CSI = COMBINED STRESS INTERACTION EQUATION IS THE ADDITION OF

P/AF + VM/ZF + HM/ZF

BRC SUPPORT.
STRESSES SHOWN (FB FT FC) ARE ALLOWABLE LUMBER STRESSES MODIFIED BY THE SHORT TERM INCREASE AND OTHER APPROPRIATE FACTORS WHEREVER APPLICABLE. LAT. = MAXIMUM DISTANCE ALLOWABLE (FT) WITHOUT REQUIRING LATERAL



STARK TRUSS, INC. 1556 PERRY DR. S.W. CANTON, OH 44706

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are available in both a full-size, three burner Model 1075 and a mid-size, two burner Model 1575 for smaller living spaces.

CHASES CHILLS AND LOWERS THE BILLS

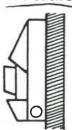
Turn down your central heat thermostat and still have cozy warmth where you want it . . . when you want it.

- Unvented requires no flue installation.
- Multiple heat settings for efficiency, comfort and economy.
- 99% efficient heat
- Automatic Piezo Ignition provides matchless lighting.
- Design certified by the American Gas Association for use with either Natural or LP Gas.
- Meets Consumer Product Safety Commission and American National Safety Institute requirements.

SAFETY FEATURES

Embergio Gas Heaters are manufactured to American Gas Association safety standards and meet Con-

sumer Product Safety Commission and American National Safety Institute requirements (Z21.11.2). They incorporate a built-in Oxygen Depletion Sensor (ODS) and a flame failure device for safe operation of the heater and automatic shut-off if the pilot light should go out or ventilation becomes inadequate.



The Emberglo 1075 and 1575 mount flush against the wall with four screws — No cutting or framing is necessary.

DIMENSIONS:

MODEL 1075:

Width 26"; Height 23"; Depth 101/4"

MODEL 1575:

Width 15"; Height 23"; Depth 101/4"

CLEAN HEAT AT ABOUT HALF THE COST OF KEROSENE

Fuel	Heat Volume	Cost/ Million Btu's*
Natural Gas	100,000 Btu/Therm	\$ 5.43
Propane	91,500 Btu/Gal.	\$10.14
Kerosene	140,000 Btu/Gal.	\$11.78
Electricity	3,412 Btu/KWH	\$19.95

^{*}Based on national average costs from the National Energy Information Center, The National Kerosene Heater Association and independent surveys.

ATTRACTIVE STYLING

Designed to enhance the appearance of any room without sacrificing space. Slim styled cabinet is PVC-coated steel finished in American Walnut with a brass lacquered hammer finish canopy, chrome plated trim and walnut bottom panel.

VARIABLE HEAT SETTINGS

Model 1075: Three individual burners provide 3 different heat settings with output up to 17,300 Btu/Hr with Natural Gas and 16,200 Btu/Hr with LP Gas.

Model 1575: Two individual burners allow 2 heat settings. Output is up to 12,100 Btu/Hr with Natural Gas and 11,230 Btu/Hr with LP Gas.

Both models have ceramic fiber radiants which are less susceptible to breakage. Radiants are clamped into the burner with stainless steel clips for easy servicing. Emberglo features a fast two-minute warm-up and push button Piezo Ignition — no matches required.

VARIABLE HEAT SETTINGS ARE AS FOLLOWS:

					MODEL 1075	MODEL 1575
	HEAT SETTING 0	OFF			Щ	
	HEAT SETTING 1	PILOT				
2	HEAT SETTING 2	PILOT AND ONE RADIANT				
	HEAT SETTING 3	PILOT AND TWO RADIANT			ALC:U	
	HEAT SETTING 4	PILOT AND THREE RADIANT	- E	200		

HEAT OUTPUT

Heat Setting	Output Natural Gas	Gas Consumption	Dolput LP Gas	Gas Consumption
1.	800 Btu/hr-	0.74 cu ft	670 Btu/hr	0.5 oz/hr
2	6,600 Btu/hr-	6.20 cu ft	6,120 Btu/hr	4.5 oz/hr
3	12,100 Btu/hr-	11.25 cu ft	11,230 Btu/hr	8,3 oz/hr
4	17,300 Btu/hr-	16.10 cu ft	16,200 Btu/hr	12.0 oz/hr

INSTALLATION AND USAGE REMINDERS:

- Do not use Emberglo heaters in bedrooms, mobile homes, trailers or recreational vehicles.
- We recommend that installation or repair of the heater be performed by a qualified service person followed by proper inspection before use.
- When in doubt, check with the local Building Code authorities for correction installation practices and compliance.
- 4. Maintain a 36 inch clearance in front of the unit.
- 5. Do not tamper with the safety system. If heater shuts off, do not re-light until you provide fresh air.
- A fresh air opening for combustion air must be provided in the room where the heater is installed. The opening must be at least one square inch of FREE air opening per 1000 BTU/Hr input; i.e. raise open a window one inch.

LIMITED ONE YEAR WARRANTY

This warranty is limited to repair or replacement of defective parts. All data is approximate. Product descriptions are correct at the time of printing. However since our policy is one of continuous development, we reserve the right to introduce improvements which may change specifications and/or appearance.

REGIONAL SALES OFFICES:

EASTERN REGION 6797 No. High Street Suite 319 Worthington, Ohio 43085 (614) 436-3638 CENTRAL REGION 106 Wilmot Road Suite 106 Deerfield, III. 60015 (312) 940-1450 WESTERN REGION 6111 Johnson Industrial Drive Suite 200 Pleasanton, C.A. 94566 (415) 462-8310 HOME OFFICE P.O. Box 372 Nampa, Idaho 83651 (208) 467-7411



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TEADAM IN

UNVENTED GAS SPACE HEATERS

by SELKIRK

MODELS 1575 1075



The money saving, space heating breakthrough that America's been waiting for!

Emberglo is a totally fuel efficient, variable setting heat system that uses Natural or LP Gas to deliver clean, dependable warmth without the smudge, smell or spills associated with kerosene heating.





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SELKIRK METALBESTOS RESIDENTIAL PRODUCTS

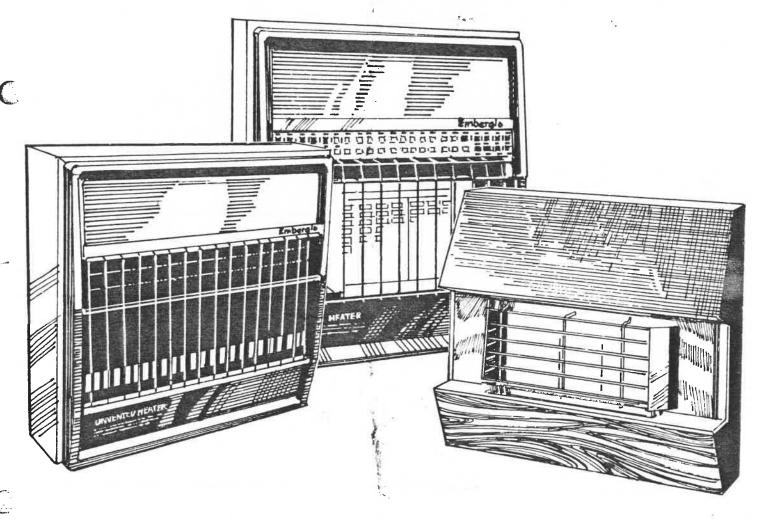
Suggested List Prices

GH-154

EFFECTIVE FEB. 1, 1987 replaces GH-153

UNVENTED GAS SPACE HEATERS by SELKIRK

All prices listed herein subject to change without notice. TERMS: Net 30 days. Cash discount shown on each invoice may be deducted if payment is made on or before the 10th of the month following invoice date. All orders will be invoiced at prices in effect at date of shipment. Emberglo Gas Heaters are design certified by the American Gas Association (A.G.A.) for use with either Natural or LP Gas.





UNVENTED GAS SPACE HEATERS by SELKIRK

MODEL 1730* (formerly 1075) and MODEL 1230* (formerly 1575)

Model Number	DC Number	Dimensions	Weight	Suggested List Price
Model 1730* (formerly 1075) Natural Gas	51520	Width 26" Height 23" Depth 10-1/4"	29 lbs.	\$234.00
Model 1735* (formerly 1075) LP Gas	51020			

Floor Mounting Kit for Model 1730 or 1735			5 lbs.	\$ 25.50
Model 1230* (formerly 1575) Natural Gas	51530	Width 15" Height 23" Depth 10-1/4"	22 lbs.	\$180.00
Model 1235* (formerly 1575) LP Gas	51030			
LP Gas *When ordering specify for Natural	or LP Gas			

Floor Mounting	F.			
Kit for Model 1230 or 1235			4 lbs.	\$ 20.00

All prices and specifications in this price list are subject to change without notice.



Emberglo Series 1700, 2200 and 2500

The following heaters are numerically coded based upon operating characteristics. The coding system consists of four digits, each digit indicating a key feature of the appliance as follows.

1. APPLIANCE BTU OUTPUT

The first two digits indicate the BTU output of the appliance, i.e.: 17-- = 17,000 BTU

2. BURNER TYPE

The third digit indicates the burner type, i.e.:

- --2- = convector with ribbon burner
- --3- = ceramic radiant burner
- --4- = radiant convector with box radiants and ribbon burner.

3. GAS TYPE

The fourth digit indicates the gas type, i.e.:

---0 = Natural Gas

---5 = LP Gas.

Model Number	DC Number	Dimensions	Weight	Suggested List Price
Model 1720 Model 1725	51550 51050	Width 20-5/8'' Height 23-1/2'' Depth 7-7/8''	37 lbs.	\$310.00
Model 2520 Model 2525	51570 51070	Width 24-5/8" Height 23-1/2" Depth 7-7/8"	37 lbs.	\$325.00
Model 1740 Model 1745	51560 51060	Width 20-5/8" Height 23-1/2" Depth 8-7/8"	37 lbs.	\$315.00
Model 2240 Model 2245	51580 51080	Width 24-5/8" Height 23-1/2" Depth 8-7/8"	37 lbs.	\$350.00

Floor Mounting Kit for Model 1700	2.5 lbs.	\$ 8.00
Floor Mounting Kit for Models 2200, 2500	2.75 lbs.	\$ 9.00

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FINAL SPACE HEATERS by SELKIRK

REGIONAL SALES OFFICES

EASTERN REGION 6797 No. High Street Suite 319 Worthington, Ohio 43085 (614) 436-3638

CENTRAL REGION 9103 Highway 25 East Box 10 Brandon, Mississippi 39042 (601) 992-2984

WESTERN REGION 6111 Johnson Court Suite 200 Pleasanton, California 94566 (415) 463-1315

RESEARCH AND ENGINEERING

130 North Augusta Road Brockville, Ontario Canada K6V 5V3 (613) 342-2015

MANUFACTURING PLANTS

P.O. Box 372 Nampa, Idaho 83653-0372 (208) 467-7411

P.O. Drawer 957 Logan, Ohio 43138 (614) 385-5666

130 North Augusta Road Brockville, Ontario Canada K6V 5V3 (613) 342-6655

3070 Universal Drive Mississauga, Ontario Canada L4X 2C8 (416) 629-2797



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