

CERTIFICATION IN LIEU OF OATH

I. OWNER SECTION (to be completed if the applicant is the owner in fee)

I hereby certify that I am the owner in fee of the property listed on Page 1.

Mark the following applicable boxes:

- A. ☐ I further certify that a new home (private residence) will be constructed on this property for my own use and occupancy. This dwelling is to be occupied by myself and is not to be used for any purpose other than single family residential use. I attest that all construction, plumbing, or electrical work will be done, in whole or in part, by me or by subcontractors under my supervision, in accordance with all applicable laws; and, I further acknowledge that said new home is not covered under the New Home Warranty and Builders Registration Act (N.J.S.A. 46:3B-1 et seq.) and that such fact shall be disclosed to any person purchasing this property within ten years of the date of issuance of a certificate of occupancy.

I UNDERSTAND THAT IN MARKING BOX A, I ACKNOWLEDGE THAT I AM ASSUMING RESPONSIBILITY FOR THE WORK DONE ON SAID PROPERTY, THE CONDITION OF THE PROPERTY PRIOR TO, DURING, AND AFTER ANY WORK PERFORMED, AND FOR THE PERFORMANCE OF THE SUBCONTRACTORS I HIRE, EMPLOY, OR OTHERWISE CONTRACT OR WITH WHOM I MAKE AGREEMENTS TO PERFORM WORK. I AM VOLUNTARILY AND KNOWINGLY ASSUMING THIS RESPONSIBILITY.

- B. ☐ I further certify the following as required by the New Jersey Uniform Construction Code, N.J.A.C. 5:23-2.15(e)1.vii:

I personally prepared the plans submitted for: 1) the new home referred to in A.; or, 2) an addition, alteration, renovation, or repair to an existing single family residence owned and occupied by myself and located on the property listed on Page 1; or, 3) a new structure that will be physically separate from, but that will be deemed part of, an existing single family residence that is owned and occupied by myself and located on the property listed on Page 1.

- C. ☐ I further certify that I will perform or supervise the following work:

C.1. ☐ Building C.2. ☐ Fire Protection

I further certify that I will perform the following work:

C.3. ☐ Electrical C.4. ☒ Plumbing

- D. ☐ I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I understand that if any of the above statements are willfully false, I am subject to punishment.

Signature

Carlo DiGiovanna

Date

10-7-97

II. AGENT SECTION (to be completed if the applicant is not the owner in fee)

I hereby certify the following as required by the Uniform Construction Code, N.J.A.C. 5:32-2.15(d): the proposed work is authorized by the owner in fee; and I have been authorized by the owner in fee to make this application as his agent.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I understand that if any of the above statements are willfully false, I am subject to punishment.

☐ Check if contractor.

Agent Name

Address

Telephone ()

Signature

III. ☐ LEAD HAZARD ABATEMENT: Include Homeowner or Building Owner Affidavit as per N.J.A.C. 5:17.

OFFICE DATE RECEIVED: _____

VIII. PRIOR APPROVALS CHECKLIST (office use only)	LOCAL APPROVAL		COUNTY APPROVAL		REGIONAL APPROVAL		STATE APPROVAL		COMMENTS
	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	
☐ Zoning Officer			X		X		X		
☐ Planning Board			X		X		X		
☐ Zoning Board			X		X		X		
☐ Sewer Authority			X		X		X		
☐ Water Authority			X		X		X		
☐ Police Department			X		X		X		
☐ Health Department			X		X		X		
☐ Soil Conservation			X		X		X		
☐ N.J. Department of Community Affairs			X		X		X		
☐ N.J. Department of Transportation			X		X		X		
☐ N.J. Department of Environmental Protection			X		X		X		
☐ Utility Dig No.			X		X		X		
☐									
☐									

IX. SUBCODES AND SPECIAL REGULATIONS APPLICABLE (office use only—optional)

Name of Code & Edition _____

Name of Code & Edition _____

Building _____	Energy _____	Other _____
Electrical _____	Barrier Free _____	
Plumbing _____	Flood Hazard _____	
Fire Protection _____	As Built Elevation Cert. _____	
Mechanical _____	Other _____	

X. CERTIFICATES ISSUED (office use only)

	DATE ISSUED	DATE EXPIRED	DATE REISSUED	DATE EXPIRED
☐ Temporary Certificate of Occupancy	No. _____	_____	_____	_____
☐ Temporary Certificate of Compliance	No. _____	_____	_____	_____
☐ Continued Certificate of Occupancy	No. _____	_____	_____	_____
☐ Certificate of Compliance	No. _____	_____	_____	_____
☐ Certificate of Occupancy	No. _____	_____	_____	_____
☐ Certificate of Approval	No. _____	_____	_____	_____
☐ Lead Abatement Clearance Certificate	No. _____	_____	_____	_____



CONSTRUCTION PERMIT

Date Issued 11-3-97
Control #
Permit # 3361-97

IDENTIFICATION Block 826 Lot 21

Work Site Location 1621 FORGE POND RD Contractor Self

Owner In Fee Carlo DiGiora Address same

Address same Tele. () 3361RH

Tele. () same Lic. No. or Bldrs. Reg. No. 826 # Exp. Date 11/03/97

Federal Emp. No. LOT or Social Security No. 21 #

is hereby granted permission to perform the following work:

[] BUILDING [] PLUMBING [] OTHER [] ELECTRICAL [] FIRE PROTECTION [] ELEVATOR DEVICES

DESCRIPTION OF WORK: oil to gas

NOTE: If construction does not commence within one (1) year of date of issuance, or if construction ceases for a period of six (6) months, this permit is void.

Estimated Cost of Work \$ 3,000.-

U.C.C. Form F-170C

CONSTRUCTION OFFICIAL J. Curran

1 WHITE - OFFICE 2 CANARY - TAX ASSESSOR 3 PINK - JACKET 4 GOLD - APPLICANT

PAYMENTS (Office Use Only)	
Building	6.00
Plumbing	4.00
Electrical	2.00
Fire Protection	19.00
Other	1.00
Other	1.00
DCA Training Fee	1.52
Cert. of Occ.	
Other	
Total	108.-
Check No.	
Cash	
Collected By:	

REQUIRED INSPECTIONS

Construction work must be inspected in accordance with the State Uniform Construction Code Regulations N.J.A.C. 5:23-2.18. This agency will carry out such periodic inspections during the progress of work as are necessary to insure that work installed conforms to the approved plans and the requirements of the Uniform Construction Code.

The owner or other responsible person in charge of work must notify this agency when work is ready for any required inspections specified below. Requests for inspections must be made at least 24 hours prior to the time the inspection is desired. Inspections will be performed within three business days of the time for which they are requested. The work must not proceed in a manner which will preclude the inspection until it has been made and approval given.

☐ Required inspections for all subcodes for one and two family dwellings are the following:

1. The bottom of footing trenches before placement of footings, except that in the case of pile foundations, inspections shall be made in accordance with the requirements of the building subcode;
2. Foundations and all walls up to grade level prior to back filling;
3. All structural framing and connections prior to covering with finish or infill material; plumbing underground services, rough piping, water service, sewer, septic services and storm drains; electrical rough wiring, panels and service installations; insulation installations;
4. Installation of all finished materials, sealings of exterior joints; plumbing piping, trim and fixtures; electrical wiring, devices and fixtures; mechanical systems equipment.

☐ Required special inspections. The applicant by accepting the permit will be deemed to have consented to these requirements:

☐ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. Any violations of the approved plans and/or permit will be noted and the holder of the permit notified of discrepancies.

☐ A complete copy of approved plans must be kept on the job site.

If you do not understand any of this information, please ask.



**PLUMBING
SUBCODE
TECHNICAL SECTION**



Date Received
Date Issued 11-3-97
Control #
Permit # 3361-97

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO. 1-800-272-1000.
Block 826 Lot 21
Work Site Location 1621 FORGE ROAD 0724
BRICKTON, N.J.
Owner in Fee CARLO DISPOS
Address 1621 FORGE ROAD
BRICKTON N.J. 0724
Tele. (201) 836-9549
Contractor MYSELF
Address same

Tele. () same
Lic. No. _____
Federal Emp. No. _____ or Social Security No. 145-46-5694

B. PLUMBING CHARACTERISTICS

Use Group Present _____ Proposed _____
Building Sewer Size _____ Public Sewer _____ Private Septic _____
Water Service Size _____ Public Water _____ Private Well _____
Estimated Cost of Plumbing Work \$ _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW:		INSPECTIONS		Dates (Month/Day)		Initial
		Type:	Failure	Failure	Approval	
☐ No Plans Required		Slab				
Joint Plan Review Required:		Rough				
☐ Bldg. ☐ Elec.		Water				
☐ Fire ☐ Elevator		Sewer				
☒ Plumb. Plans Approved		Fixtures				
Date: <u>10-17-97</u>		Gas Equipment				
Approved by: <u>DR</u>		Gas Piping				
		Solar				
SUBCODE APPROVAL:		TCO				
☐ CO ☐ CCO ☐ CA						
Approved By: _____						
Date: _____						

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the ~~agent~~ owner of _____
record and am authorized to make this application
and perform the work listed on this application.
Signature—Contractor Seal Carlo Dispos
☐ Licensed Plumbing Contractor ☐ Exempt Applicant

D. TECHNICAL SITE DATA (List all fixtures.)

NO.	FIXTURE/EQUIPMENT	FEE (Office Use Only)
	Water Closet	
	Urinal/Bidet	
	Bath Tub	
	Lavatory	
	Shower	
	Floor Drain	
	Sink	
	Dishwasher	
	Drinking Fountain	
	Washing Machine	
	Hose Bibb	
	Water Heater	
	Fuel Oil Piping	
	Gas Piping	<u>25</u>
	Steam Boiler	
	Hot Water Boiler	<u>25</u>
	Sewer Pump	
	Interceptor/Separator	
	Backflow Preventer	
	Greasetrap	
	Water Cooled A/C	
	or Refrigeration Unit	
	Sewer Connection	
	Water Service Connection	
	Active Solar System	
	Other	

Paid ☐ Check # _____ Administrative Surcharge \$ _____
Minimum Fee \$ _____
DCA Training Fee \$ _____
Collected by: _____ TOTAL \$ 60



Date Received
Date Issued 11-3-97
Control #
Permit # 3361-97

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION, WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 826 Lot 21

Work Site Location 1621 16th St NW 0724

Owner in Fee 1621 16th St NW 0724

Address 1621 16th St NW 0724

Tele. (202) 836-9444

Contractor M. J. R. Co.

Address 1621 16th St NW

Tele. (202) 836-9444

Lic. No. 50005

Federal Emp. No. or Social Security No. 145-46-5694

B. PLUMBING CHARACTERISTICS

Use Group Present Proposed
Building Sewer Size Public Sewer Private Septic
Water Service Size Public Water Private Well
Estimated Cost of Plumbing Work \$

C. JOB SUMMARY (Office Use Only)

PLAN REVIEW:		INSPECTIONS			
Type:		Failure		Dates (Month/Day)	
Joint Plan Review Required:		Failure		Approval	
☐ No Plans Required	Slab				
☐ Bldg. ☐ Elec.	Rough				
☐ Fire ☐ Elevator	Water				
☒ Plumb. Plans Approved	Sewer				
Date: 10-17-97	Fixtures				
Approved by: J. R. Co.	Gas Equipment				
	Gas Piping				
	Solar				
	TCO				
	Approved By:				
	Date:				

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent-of) owner of record and am authorized to make this application and perform the work listed on this application.

Signature—Contractor Seal
C. R. Co.

D. TECHNICAL SITE DATA (List all fixtures.)

NO.	FIXTURE/EQUIPMENT	FEE (Office Use Only)
	Water Closet	
	Urinal/Bidet	
	Bath Tub	
	Lavatory	
	Shower	
	Floor Drain	
	Sink	
	Dishwasher	
	Drinking Fountain	
	Washing Machine	
	Hose Bibb	
	Water Heater	
	Fuel Oil Piping	
	Gas Piping	
	Steam Boiler	
	Hot Water Boiler	
	Sewer Pump	
	Interceptor/Separator	
	Backflow Preventer	
	Greasetrap	
	Water Cooled A/C	
	or Refrigeration Unit	
	Sewer Connection	
	Water Service Connection	
	Active Solar System	
	Other	

Paid ☐ Check #	Administrative Surcharge \$
	Minimum Fee \$
	DCA Training Fee \$
Collected by:	TOTAL \$ 60



**FIRE PROTECTION
SUBCODE
TECHNICAL SECTION**



Date Received
Date Issued 11-3-97
Control #
Permit # 3361-97

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 826 Lot 21
Work Site Location 1621 Forge Pond Rd.
Bricktown N.J. 08124
Owner in Fee Carlo DiGiovanna
Address 1621 Forge Pond Rd 08124
Tele. (202) 836-9549
Contractor myself
Address same
Tele. ()
Lic. No. _____
Federal Emp. No. _____ or Social Security No. 145-46-5694

B. FIRE PROTECTION CHARACTERISTICS

Use Group Present R-3 Proposed _____
Constr. Class. Present _____ Proposed _____
Heating Systems 1 New () Existing
Type: 1 Gas () Oil () Electrical () Solar
() Other _____
Location: Basement
Total Est. Cost of Fire Prot. Work \$ 0 () Other _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW:	INSPECTIONS:	Dates (Month/Day)
☒ No Plans Required	Type:	Failure Failure Approval Initial
Joint Plan Review Required:	Suppression Test	
() Bldg. () Plumb.	Fire Alarm Test	
() Elec. () Elevator	Smoke Test	
() Fire Plans Approved	Mechanical	
Date: <u>10-28-97</u>	TCO	
Approved by: <u>[Signature]</u>	Other	
SUBCODE APPROVAL:	Other	
() CO () CCO () CA	Other	
Date: _____	Other	
Approved by: _____		

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of
rebuild and am authorized to make this application

Carlo DiGiovanna
SIGNATURE

D. TECHNICAL SITE DATA

Description of Work
Water Supply Source
Method of Valve Supervision
Local Alarm Supervision
Central Supervision
Proprietary Supervision

New Boiler

Flammable Liquid Storage Tanks
Combustible Liquid Storage Tanks
L.P.G. Storage Tanks
L.N.G. Storage Tanks

() Capacity _____ Fuel _____
() Capacity _____ Fuel _____
() Capacity _____ Fuel _____
() Capacity _____ Fuel _____

Wet Sprinkler Heads
Dry Sprinkler Heads
TOTAL

Number

FEE (Office Use Only)

Smoke Detectors
Heat Detectors
TOTAL RECEIVED:

Stand Pipes 1997
Kitchen Hood Exhaust Systems

DIV. C. INSPECTION
Pre-Engineered Systems

CO₂ Suppression
Halon Suppression
Foam Suppression
Dry Chemical
Wet Chemical

Gas or Oil Fired Appliance
OTHER Boiler

(1)

46

Paid () Check # _____
Collected by: _____
Administrative Surcharge \$ _____
Minimum Fee \$ _____
DCA Training Fee \$ _____
TOTAL FEE \$ _____



**FIRE PROTECTION
SUBCODE
TECHNICAL SECTION**



Date Received **11-3-97**
Date Issued
Control #
Permit # **3361-97**

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO. 1-800-272-1000.

Block E2C Lot 21
Work Site Location 1621 Forge Pond Rd. Bricktown NJ 08724
Owner in Fee Cable Digioia
Address 1621 Forge Pond Rd Bricktown NJ 08724
Tele. (322) 836-7549
Contractor Wysell
Address _____
Tele. (____) _____
Lic. No. _____ or Social Security No. 145-46-5664
Federal Emp. No. _____

B. FIRE PROTECTION CHARACTERISTICS

Use Group Present R-3 Proposed _____
Const. Class. Present 5 Proposed _____
Heating Systems 1 New 1 Existing
Type: 1 Gas 1 Oil 1 Electrical 1 Solar
1 Other _____
Location: Basement
Total Est. Cost of Fire Prot. Work \$ 0 [] Other _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW:	INSPECTIONS:	Dates (Month/Day)	Initial
☐ No Plans Required	Type:	Failure	Failure
Joint Plan Review Required:	Suppression Test		
☐ Bldg. ☐ Plumb.	Fire Alarm Test		
☐ Elec. ☐ Elevator	Smoke Test		
☐ Fire Plans Approved	Mechanical		
Date: <u>10-28-97</u>	TCO		
Approved by: <u>[Signature]</u>	Other		
SUBCODE APPROVAL:	Other		
☐ CO ☐ CCO ☐ CA	Other		
Date: _____			
Approved by: _____			

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application
Carlo DiStasio
SIGNATURE

D. TECHNICAL SITE DATA

Description of Work
Water Supply Source
Method of Valve Supervision
Local Alarm Supervision
Central Supervision
Proprietary Supervision
New Boiler

Flammable Liquid Storage Tanks	() Capacity	Fuel
Combustible Liquid Storage Tanks	() Capacity	Fuel
L.P.G. Storage Tanks	() Capacity	Fuel
L.N.G. Storage Tanks	() Capacity	Fuel

Wet Sprinkler Heads	Number	
Dry Sprinkler Heads		
TOTAL		

Smoke Detectors		
Heat Detectors		
TOTAL		

Stand Pipes		
Kitchen Hood Exhaust Systems		

Pre-Engineered Systems		
CO ₂ Suppression		
Halon Suppression		
Foam Suppression		
Dry Chemical		
Wet Chemical		

Gas or Oil Fired Appliance		
OTHER <u>Boiler</u>		

Paid [] Check # _____	Administrative Surcharge	\$
Collected by: _____	Minimum Fee	\$
	DCA Training Fee	\$
	TOTAL FEE	\$

S/N 11131

RIGHT-J SHORT FORM

09/23/97

File name: DI GIOIA.bld

Job #: 647963/DI GIOIA
 For: CARLO DIGIOIA (LEO DIGIOIA D405)
 ATTAYA RD.
 LAKEWOOD
 908-367-3083

By: L & H SUPPLY INC.
 190 OBERLIN AVE. N.
 LAKEWOOD
 (908)905-1005

NJ 08701

	Htg	Clg
Outside db	0	95
Inside db	70	75
Design TD	70	20
Daily Range	-	M
Inside Humid.	-	50
Grains Water	-	31
Method	Simplified	
Const. qlty	Average	
Fireplaces	0	

HEATING EQUIPMENT

Make See zones for
 Model equipment data
 Type
 Efficiency / HSPF 0.00
 Heating Input 0 Btuh
 Heating Output 0 Btuh
 Low Output Basebrd 570 Btuh/Ft
 Total Low Basebrd 131 Feet
 High Output Basebrd 800 Btuh/Ft
 Total High Basebrd 93 Feet
 Space Thermostat T8602C1095

COOLING EQUIPMENT

Make
 Model
 Type
 COP/EER/SEER 0.00
 Sensible Cooling 0 Btuh
 Latent Cooling 0 Btuh
 Total Cooling 0 Btuh
 Actual Cooling Fan 0 CFM
 Clg Air Flow Factor 0.000 CFM/Btuh
 Load Sensible Heat Ratio 0

ROOM NAME	AREA SQ.FT.	HTG BTUH	CLG BTUH	BSBRD FT LOW HIGH		CLG CFM
BASEMNT	912	36542	8024	64	46	295
ZONE 2	330	12021	6726	21	15	251
ZONE 3	667	26192	12880	46	33	516
Entire House	1909	74755	27630	131	93	1062
Ventilation Air		0	0			
Equip. @ 1.00 RSM			27630			
Latent Cooling			2710			
TOTALS	1909	74755	30341	131	93	1062

File name: DI GIOIA.bld

Job #: 647963/DI GIOIA
 For: CARLO DIGIOIA (LEO DIGIOIA D405)
 ATTAYA RD.
 LAKEWOOD
 908-367-3083

	Htg	Clg
Outside db	0	95
Inside db	70	75
Design TD	70	20
Daily Range	-	M
Inside Humid.	-	50
Grains Water	-	31
Method	Simplified	
Const. qlty	Average	
Fireplaces	0	

By: L & H SUPPLY INC.
 190 OBERLIN AVE. N.
 LAKEWOOD
 (908)905-1005

NJ 08701

HEATING EQUIPMENT

Make COMFRTMKR, EVCON, BURNHAM
 Model WEIL McCLAIN, SNTMP, S/F
 Type 180'd.w.t.@ 2gpm hotwtr
 Efficiency / HSPF 0.00
 Heating Input 0 Btuh
 Heating Output 0 Btuh
 Low Output Basebrd 570 Btuh/Ft
 Total Low Basebrd 46 Feet
 High Output Basebrd 800 Btuh/Ft
 Total High Basebrd 33 Feet
 Space Thermostat T8602C1095

COOLING EQUIPMENT

Make COMFRTMKR, EVCON, TADIRAN
 Model
 Type 10.0 S.E.E.R. MIN.
 COP/EER/SEER 0.00
 Sensible Cooling 0 Btuh
 Latent Cooling 0 Btuh
 Total Cooling 0 Btuh
 Actual Cooling Fan 516 CFM
 Clg Air Flow Factor 0.000 CFM/Btuh
 Load Sensible Heat Ratio 0

ROOM NAME	AREA SQ.FT.	HTG BTUH	CLG BTUH	BSBRD FT LOW HIGH	CLG CFM
FOYER	147	12081	3759	21 ✓ 15	151
LIVING	196	4641	3175	8 ✓ 6	127
BATHROOM	64	1672	592	3 ✓ 2	24
DINING	120	4193	2164	7 ✓ 5	87
KITCHEN	140	3606	3190	6 ✓ 5	128
ZONE 3	667	26192	12880	46 ✓ 33	516
Ventilation Air		0	0		
Equip. @ 1.00 RSM			12880		
Latent Cooling			1864		
TOTALS	667	26192	14744	46 33	516

File name: DI GIOIA.bld

Job #: 647963/DI GIOIA
 For: CARLO DIGIOIA (LEO DIGIOIA D405)
 ATTAYA RD.
 LAKEWOOD
 908-367-3083

	Htg	Clg
Outside db	0	95
Inside db	70	75
Design TD	70	20
Daily Range	-	M
Inside Humid.	-	50
Grains Water	-	31
Method	Simplified	
Const. qlty	Average	
Fireplaces	0	

By: L & H SUPPLY INC.
 190 OBERLIN AVE. N.
 LAKEWOOD
 (908)905-1005

NJ 08701

HEATING EQUIPMENT

Make COMFRTMKR, EVCON, BURNHAM
 Model WEIL McCLAIN, SNTMP, S/F
 Type 180'd.w.t.@ 2gpm hotwtr
 Efficiency / HSPF 0.00
 Heating Input 0 Btuh
 Heating Output 0 Btuh
 Low Output Basebrd 570 Btuh/Ft
 Total Low Basebrd 21 Feet
 High Output Basebrd 800 Btuh/Ft
 Total High Basebrd 15 Feet
 Space Thermostat T8602C1095

COOLING EQUIPMENT

Make COMFRTMKR, EVCON, TADIRAN
 Model
 Type 10.0 S.E.E.R. MIN.
 COP/EER/SEER 0.00
 Sensible Cooling 0 Btuh
 Latent Cooling 0 Btuh
 Total Cooling 0 Btuh
 Actual Cooling Fan 251 CFM
 Clg Air Flow Factor 0.000 CFM/Btuh
 Load Sensible Heat Ratio 0

ROOM NAME	AREA SQ.FT.	HTG BTUH	CLG BTUH	BSBRD FT LOW HIGH	CLG CFM
BEDRM 1	127	4147	2272	7 ✓ 5	85
BEDRM 2	203	7874	4454	14 ✓ 10	166
ZONE 2	330	12021	6726	21 ✓ 15	251
Ventilation Air		0	0		
Equip. @ 1.00 RSM			6726		
Latent Cooling			444		
TOTALS	330	12021	7170	21 15	251

RIGHT-J LOAD AND EQUIPMENT SUMMARY

File name: DI GIOIA.bld
 For: CARLO DIGIOIA (LEO DIGIOIA D405)
 ATTAYA RD.
 LAKEWOOD
 908-367-3083

09/23/97

By: L & H SUPPLY INC.
 190 OBERLIN AVE. N.
 LAKEWOOD
 (908)905-1005

NJ 08701

LOAD CALC. INCLUDES HEATED BSMNT

Job # 647963/DI GIOIA
 Wthr Long_Branch
 Zone Entire House

NJ

WINTER DESIGN CONDITIONS

Outside db: 0 Deg F
 Inside db: 70 Deg F
 Design TD: 70 Deg F

SUMMER DESIGN CONDITIONS

Outside db: 95 Deg F
 Inside db: 75 Deg F
 Design TD: 20 Deg F
 Daily Range M
 Rel. Hum. : 50 %
 Grains Water 31 gr

HEATING SUMMARY

Bldg. Heat Loss 74755 Btuh
 Ventilation Air 0 CFM
 Vent Air Loss 0 Btuh
 Design Heat Load 74755 Btuh

SENSIBLE COOLING EQUIP LOAD SIZING

Structure 27630 Btuh
 Ventilation 0 Btuh
 Design Temp. Swing 3.0 Deg F
 Use Mfg. Data n
 Rate/Swing Mult. 1.00
 Total Sens Equip Load 27630 Btuh

INFILTRATION

Method Simplified
 Construction Quality Average
 Fireplaces 0

LATENT COOLING EQUIP LOAD SIZING

Internal Gains 920 Btuh
 Ventilation 0 Btuh
 Infiltration 1790 Btuh
 Tot Latent Equip Load 2710 Btuh
 Total Equip Load 30341 Btuh

	HEATING	COOLING
Area (sq.ft.)	1909	1909
Volume (cu.ft.)	12715	12715
Air Changes/Hour	0.8	0.4
Equivalent CFM	170	85

HEATING EQUIPMENT SUMMARY

Make See zones for
 Model equipment data
 Type

Efficiency / HSPF 0.00
 Heating Input 0 Btuh
 Heating Output 0 Btuh
 Low Output Basebrd 570 Btuh/Ft
 Total Low Basebrd 131 Feet
 High Output Basebrd 800 Btuh/Ft
 Total High Basebrd 93 Feet
 Space Thermostat T8602C1095

COOLING EQUIPMENT SUMMARY

Make
 Model
 Type
 COP/EER/SEER 0.00
 Sensible Cooling 0 Btuh
 Latent Cooling 0 Btuh
 Total Cooling 0 Btuh
 Actual Cooling Fan 0 CFM
 Clg Air Flow Factor 0.000 CFM/Btuh
 Load Sens Heat Ratio 91

ATTAYA RD.
LAKEWOOD
908-367-3083

By: L & H SUPPLY INC.
190 OBERLIN AVE. N.
LAKEWOOD
(908)905-1005

NJ 08701

Design TD 70 20
Daily Range - M
Inside Humid. - 50
Grains Water - 31
Method Simplified
Const. qlty Average
Fireplaces 0

HEATING EQUIPMENT

Make COMFRTMKR, EVCON, BURNHAM
Model WEIL McCLAIN, SNTMP, S/F
Type 180'd.w.t.@ 2gpm hotwtr
Efficiency / HSPF 0.00
Heating Input 0 Btuh
Heating Output 0 Btuh
Low Output Basebrd 570 Btuh/Ft
Total Low Basebrd 64 Feet
High Output Basebrd 800 Btuh/Ft
Total High Basebrd 46 Feet
Space Thermostat T8602C1095

COOLING EQUIPMENT

Make COMFRTMKR, EVCON, TADIRAN
Model
Type 10.0 S.E.E.R. MIN.
COP/EER/SEER 0.00
Sensible Cooling 0 Btuh
Latent Cooling 0 Btuh
Total Cooling 0 Btuh
Actual Cooling Fan 295 CFM
Clg Air Flow Factor 0.000 CFM/Btuh
Load Sensible Heat Ratio 0

ROOM NAME	AREA SQ.FT.	HTG BTUH	CLG BTUH	BSBRD FT LOW HIGH	CLG CFM
BASEMENT	912	36542	8024	64 46	295
BASEMNT Ventilation Air Equip. @ 1.00 RSM Latent Cooling	912	36542 0	8024 0 8024 403	64 46	295
TOTALS	912	36542	8427	64 46	295



the lower profile, higher efficiency

CENTRY



"S" SERIES AND "SX" SERIES
Cast-iron gas fired water boilers

Slant Fin

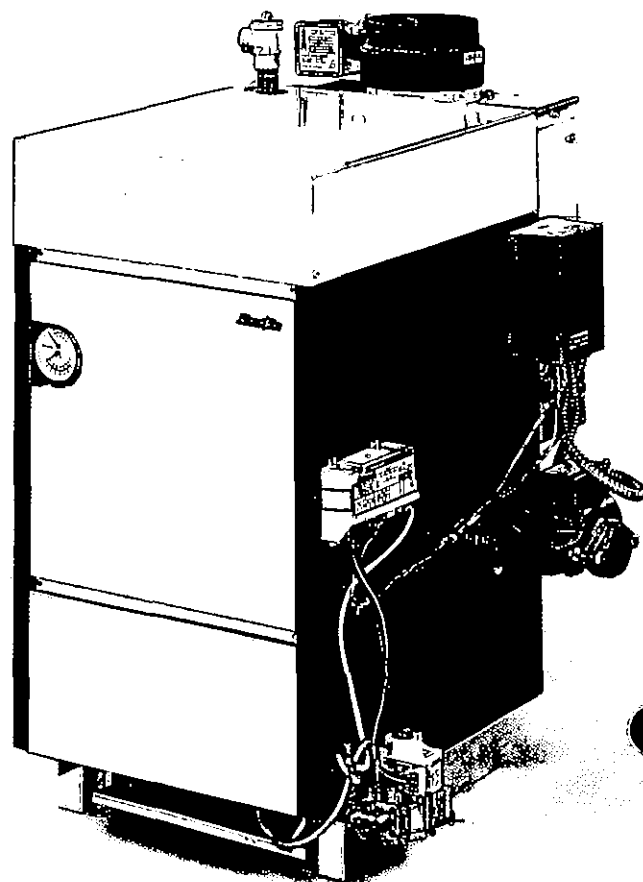
**COMFORT
HIGH EFFICIENCY
DURABILITY**

SENTRY™

**LOW-PROFILE
GAS BOILERS**

- "S" models 34,000 to 150,000 Btu/hr.;
"SX" models 150,000 to 210,000 Btu/hr.
AGA input.
- Low clearance.
- Standing pilot or
intermittent ignition.
- Saves energy. A.F.U.E. to 84.4%.

Sentry is ideal for a wide variety of gas boiler requirements, as a replacement or for new installations. Its advanced design provides years of trouble free, high efficiency operation while providing easy installation, even in sites with low chimney connections or low overhead clearance.



The smarter choice for informed homeowners.

The boiler you choose for your home now will affect your family's comfort--and pocketbook--for many years to come. Sentry boilers provide a blend of efficiency and reliability that will keep your home comfortably warm and your fuel costs low year after year. A new Sentry boiler can save up to 30% or more on fuel bills compared to a typical old boiler operating at 60% efficiency.

Sentry is a reliable *natural draft* boiler. Many boilers resort to pulsing or condensing technologies, copper fin-tubes and thermal by-pass valves to attain acceptable efficiency. Sentry achieves high efficiency with fewer components, so there's less chance of part failure or losing your heat. Sentry's efficiency to 84.4% is among the highest in the industry. Sentry's heat exchanger is made of quality cast-iron and assembled with durable metal push nipples. It's so reliable it comes with a life-time limited warranty. Sentry boilers respond quickly to your thermostat's call for heat, sending heat within moments to radiators throughout your home.

Natural draft reliability and high efficiency too. Choose intermittent ignition or standing pilot.

Enjoy the easy installation and reliable operation that natural draft design provides, plus high efficiency too. With intermittent pilot ignition, Sentry AFUE's range from 83.1% to 84.4%.

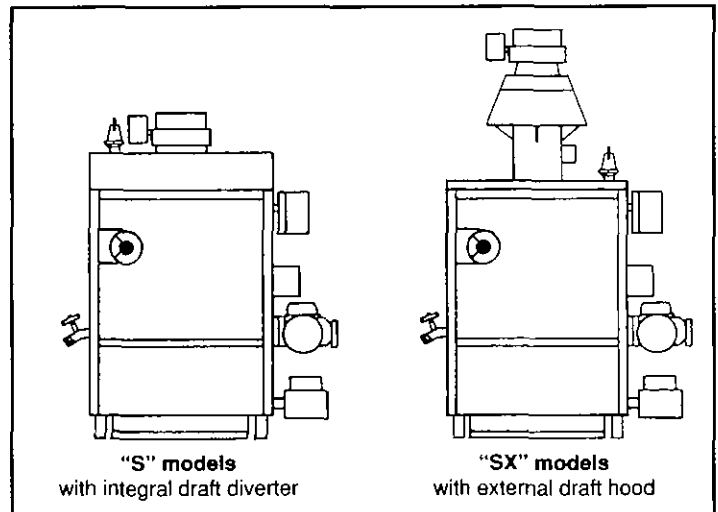
Standing pilot AFUE to 83% – highest in the industry!

Sentry standing pilot models are the most efficient in the industry, according to the I=B=R Boiler Ratings directory. Now, with AFUE's to 83%, you can enjoy standing pilot reliability and high efficiency too!

All models include an automatic vent damper.

SENTRY

**LOW-PROFILE VERSATILITY.
NATURAL DRAFT RELIABILITY.**

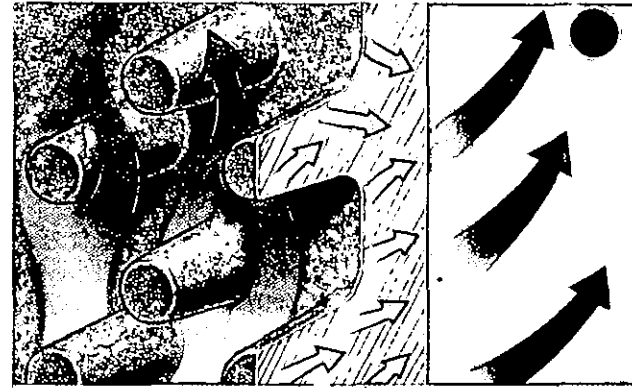


**Intermittent
ignition or
standing pilot.
Natural draft
reliability.**

Computer-aided design. Highest quality manufacturing. Superior components.

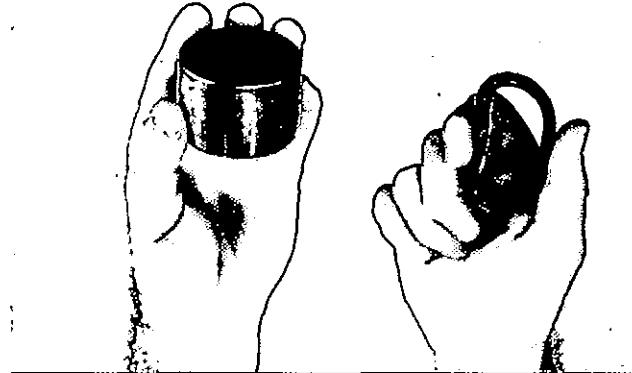
Advanced design heat exchanger with metal push nipples provides superior performance, longer life.

Computer aided design of heat exchanger maximizes transfer of heat from the gas flame to the boiler water which then flows into your heating system. Superior heat transfer properties permit use of smaller, compact cast-iron heat exchanger sections. The flue passage design, thermal pin pattern and consistent wall thickness ensure uniform heat transfer with less thermal strain and metal fatigue.



Metal push nipples avoid leaks.

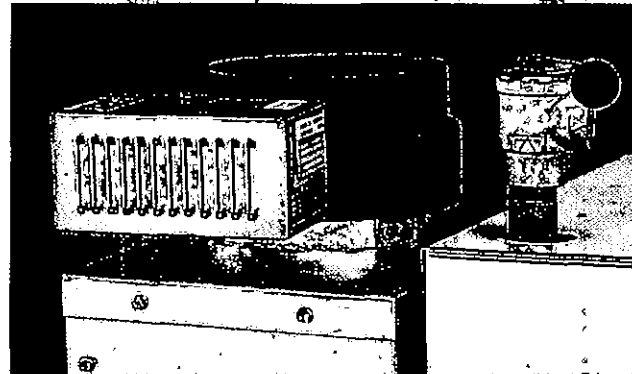
Slant/Fin uses only metal push nipples that expand and contract with the individual boiler sections that they connect. In many ordinary boilers, flimsy rubber or plastic gaskets are substituted for metal push nipples and are subject to deterioration and leaks.



Reliable heavy duty vent damper saves energy.

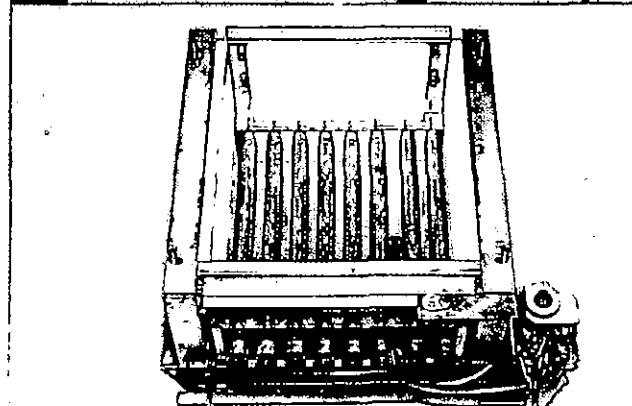
The motorized Slant/Fin vent damper increases efficiency of the boiler by reducing standby losses. Motor closes the chimney vent when the burner is off, fully opens it in anticipation of combustion. May be installed horizontally or vertically to accommodate varying vent pipe requirements. Heavy duty collar maintains dimensional stability for smooth operation.

Vent damper shown on "S" model.



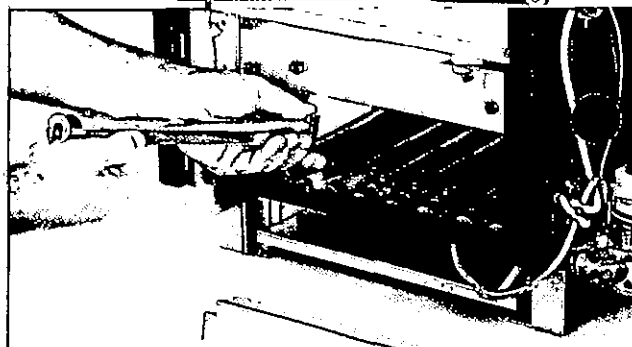
Insulated base

Base is constructed of heavy gauge aluminized steel. Thick refractory type insulation surrounds combustion chamber, minimizing standby losses and increasing efficiency.



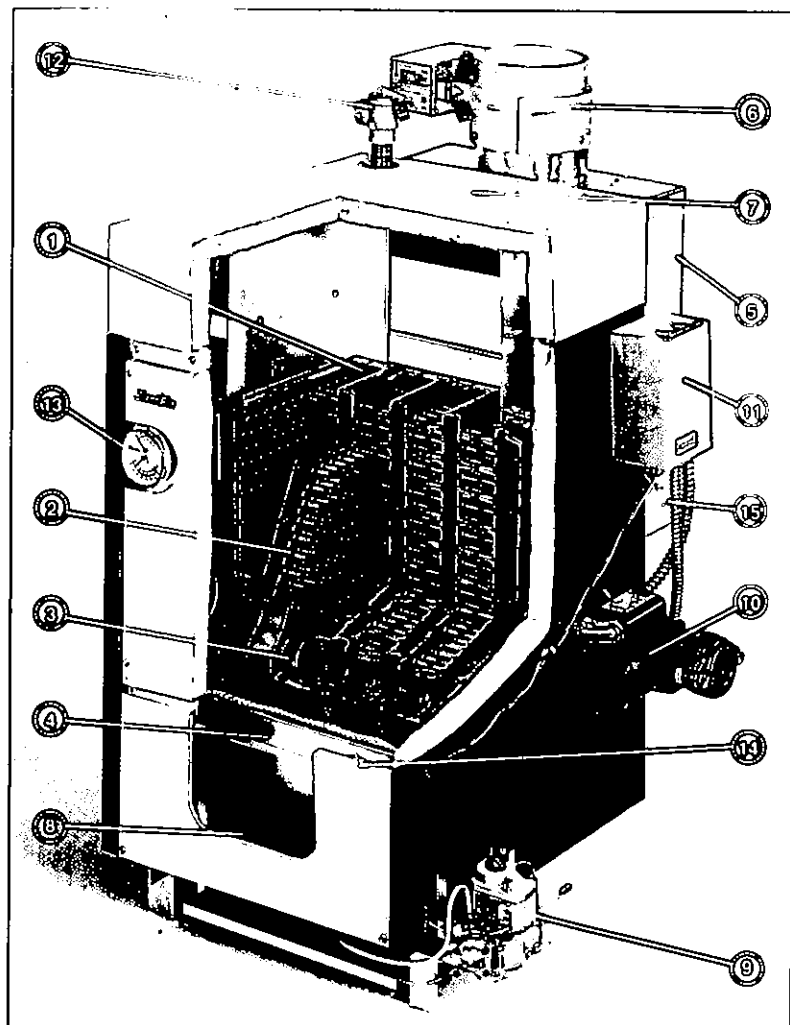
Long-life burners

Quiet, light and easy to install or remove. Same aluminized steel burners serve natural or propane gas. Special port construction will not permit flame to "lift" or flash back. Sentry burners last longer too because of low operating temperature. Input per burner is only 15,000 Btu/hr.



SENTRY by Slant/Fin

America's best built boilers.



- ① Cast-iron heat exchanger
- ② Thermal pins
- ③ Metal push nipples
- ④ Insulated base
- ⑤ Integral draft hood ("S" models only)
- ⑥ Motorized heavy duty vent damper
- ⑦ Insulated jacket
- ⑧ Long life burners
- ⑨ Gas valve
- ⑩ Circulator pump
- ⑪ Brand name controls
- ⑫ Relief valve
- ⑬ Pressure temperature gauge
- ⑭ Rollout safety switch
- ⑮ Blocked vent safety switch*

* Not visible in photo

"S" model illustrated

SENTRY

High efficiency cast-iron gas boilers

**Sentry is a solid investment
in home heating comfort**

- Provides abundant heat
- Reduces fuel bills
- Minimizes possibility of service problems



Low profile makes problem installations easy.

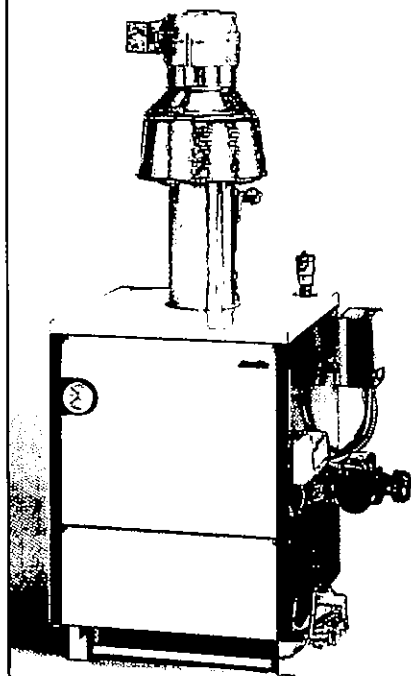
The Sentry boiler fits into replacement sites with low chimney breaching or low overhead clearance.

The Sentry "S" models include an integral draft diverter and do not require a draft hood. They fit into replacement sites with overhead clearance or chimney breaching as low as 38½ inches above the floor.* This is nearly a foot and a half *less* clearance than required by typical natural draft boilers. The rear flue outlet on "S" models keeps the vent pipe out of the way of water

and gas piping. Installation is faster and trimmer. "SX" models utilize an external draft hood.

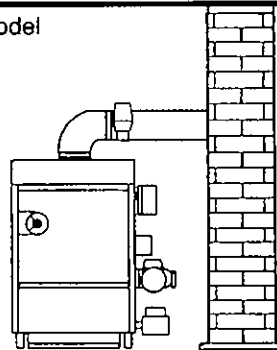
The computer aided design of Sentry's venting system enables "S" and "SX" models to perform effectively under a wide range of draft conditions. Sentry is one of the industry's most versatile and durable high efficiency boilers.

* See installation instructions for specific applications and clearances.

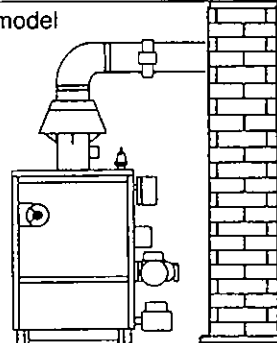


There are three Sentry SX models ranging in size from 150 to 210 MBh, A.G.A. input. SX models include an external draft hood.

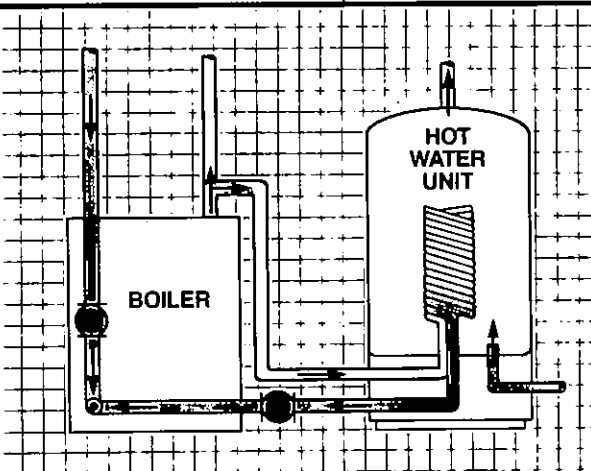
"S" model



"SX" model

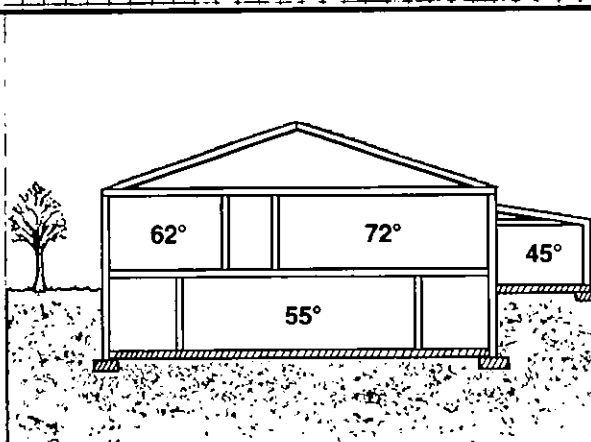


All "S" and "SX" models permit installation in sites with low chimney breaching or low overhead clearance.



Sentry can provide hot water for your kitchen, bath and laundry.

For a large reserve of hot water for your family all year long, your installer can provide a hot water storage tank that is easily connected to the Sentry boiler. These tanks typically store between 20 and 60 gallons of hot water. They have built-in heating coils which are connected to your boiler in the same fashion as a heating zone.



Zone your heating system for even greater fuel savings.

By dividing your home into separate heating zones, you can save energy by heating only those areas you're using. Depending on your existing piping arrangement, it may be quite simple to zone your system.

ratings

RATINGS FOR SENTRY BOILERS—NATURAL AND L.P. GAS

MODEL NUMBER †	A.G.A. INPUT (Btuh)	D.O.E. CAPACITY (Btuh)	NET I=B+R RATING WATER (Btuh) *	WATER (Sq.Ft.)	EFFICIENCY (A.F.U.E.)		DIMENSIONS				
					STANDING PILOT	INTERMITTENT IGNITION	A	B	C-VENT DIAMETER		D
									INTEGRAL DRAFT DIVERTER	EXTERNAL DRAFT HOOD	
S-34	34,000	29,000	25,000	167	80.4	84.0	8 1/8"	14 5/8"	4"	—	—
S-60	60,000	51,000	44,000	293	81.6	84.4	11 1/8"	17 5/8"	4"	—	—
S-90	90,000	76,000	66,000	440	82.3	84.2	14 1/8"	20 5/8"	5"	—	—
S-120	120,000	101,000	88,000	587	83.0	84.1	17 1/8"	23 5/8"	6"	—	—
S-150	150,000	125,000	109,000	727	82.4	83.4	20 1/8"	26 5/8"	7"	—	—
SX-150	150,000	126,000	110,000	733	82.1	83.2	20 1/8"	26 5/8"	—	6"	47"
SX-180	180,000	151,000	131,000	873	82.1	83.1	23 1/8"	29 5/8"	—	7"	48 3/16"
SX-210	210,000	175,000	152,000	1013	82.0	83.1	26 1/8"	32 5/8"	—	7"	48 3/16"

* Net ratings are based on a piping and pick-up allowance of 1.15. Slant/Fin should be consulted before selecting a boiler for installation having unusual piping and pick-up requirements. Ratings must be reduced by 4% at 2,000 feet elevation and an additional 4% for every additional 1,000 feet elevation over 2,000 feet.

† Type of gas: after model number, specify gas by name "Natural" or "Propane".

Note: All Sentry boilers are tested and rated for capacity under the U.S. Dept. of Energy (D.O.E.) Test Procedure for boilers.



**Dimensions
MODEL S-34**

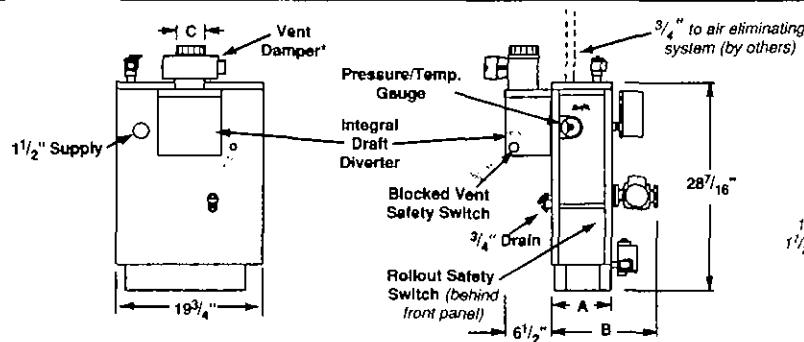


Figure 1. Left End View

Figure 2. Front View

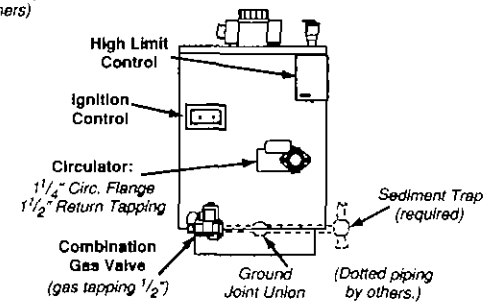


Figure 3. Right End View

**Dimensions
MODELS S-60
to S-150**

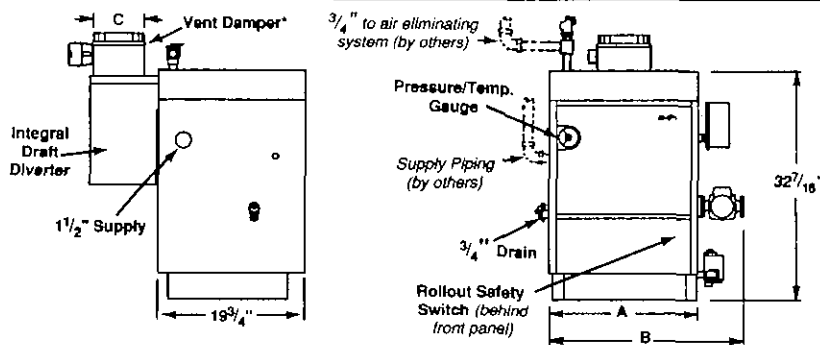


Figure 4. Left End View

Figure 5. Front View

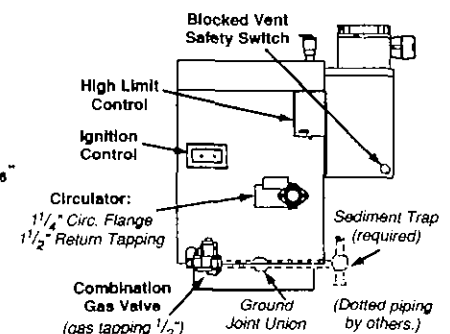


Figure 6. Right End View

**Dimensions
MODELS SX-150
to SX-210**

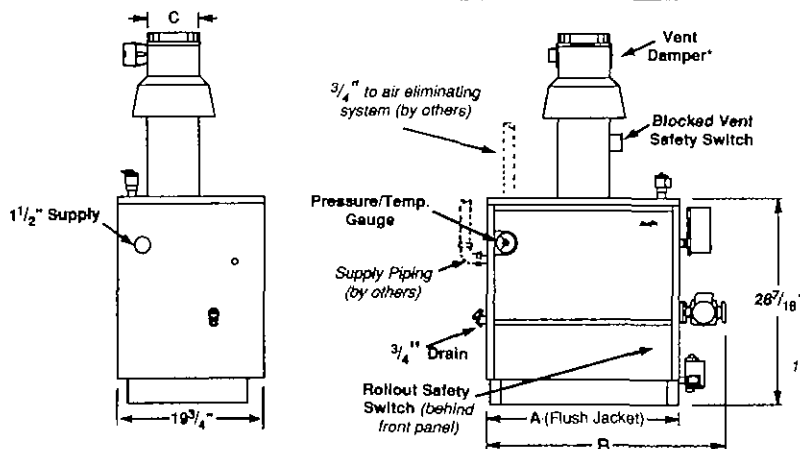


Figure 7. Left End View

Figure 8. Front View

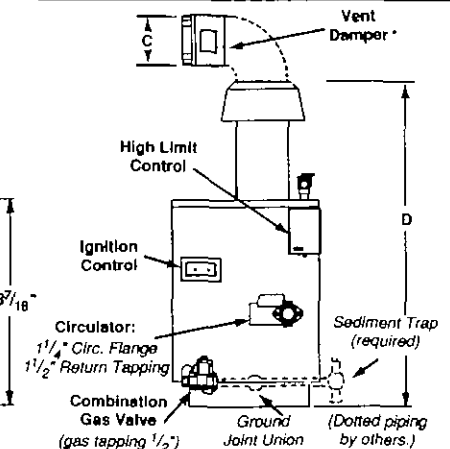


Figure 9. Right End View

* Vent damper may be installed horizontally on all models with use of a common vent elbow.

Lower profile, higher efficiency

SENTRY™

Cast-iron gas fired water boilers.



***Engineered for comfort,
safety and reliability.***



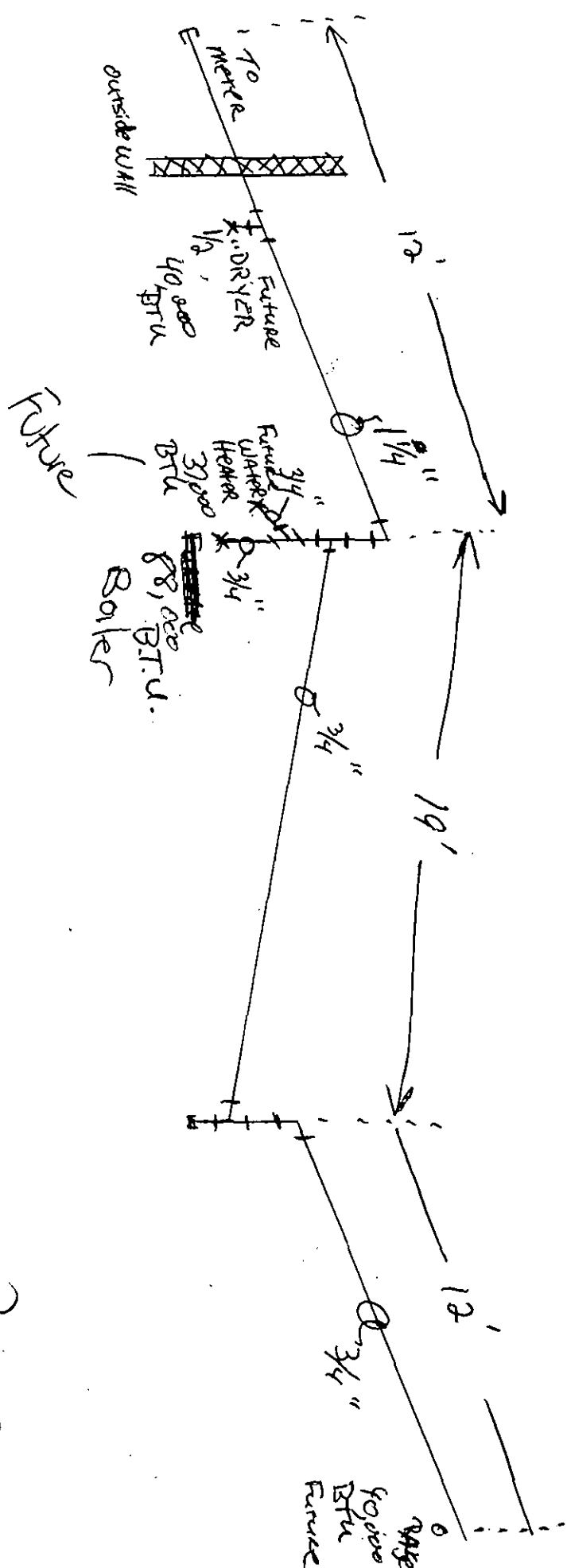
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Slant/Fin

SLANT/FIN CORPORATION, Greenvale, N.Y. 11548 • Phone: (516) 484-2600
FAX: (516) 484-5921 • Mississauga, Ontario, Canada • Tel Aviv, Israel

Millions of homes are equipped
with Slant/Fin hydronic heating.

1621 Forge Pond Road Bk. 826 Lot. 21



2022
10-15-27

CHIMNEY CERTIFICATION FOR REPLACEMENT OF
FUEL FIRED EQUIPMENT

BLOCK: 026

LOT: 21

PERMIT#: _____

WORKSITE ADDRESS: 1621 Forge Pond Rd
Bricktown N.J.

Certifying Individual(Print Name)

Name: CARLO DiGIOIA

Company

Name: _____

Address

Street: 1621 Forge Pond Rd.

City: _____

State: Bricktown N.J.

Zip: _____

08724

Phone#() _____

Check The Appropriate Box

Type of replacement:

- ☒ Oil to Gas Conversion
☐ Gas Appliance Replacement
☐ Oil to Oil Replacement
☐ Other (describe): _____

Existing vent/chimney:

- ☐ B label vent
☐ L label vent
☒ Masonry chimney-Tile lined
☐ Flexible liner
☐ Power vent/exhauster
☐ Other (describe): _____

PLEASE SIGN ONE OF THE FOLLOWING CERTIFICATION STATEMENTS
CERTIFICATION

For Oil to Gas Conversions:

I hereby certify that the chimney/vent is free and clear of obstruction and is substantially clean of residue from its previous use serving an oil appliance. I further certify that the chimney/vent is appropriately lined and sized for the appliance being installed.

Carlo Di Gioia 10-7-97
Signature Date

Oil to Oil or Gas to Gas Replacements:

I hereby certify the the existing chimney/vent is free and clear of obstruction. I further certify that the existing chimney/vent is appropriately lined and sized for the appliance being installed.

Certification Not Submitted:

I choose not to submit a certification. I understand that I will be required to be present for the inspection to remove and reinstall the chimney vent connector.

Signature _____ Date _____

Direct Vent Appliance:

No certification required:

Signature _____ Date _____

Signature _____ Date _____

THIS FORM MUST BE RETURNED TO THE CODE ENFORCEMENT OFFICE PRIOR TO FINAL INSPECTION.

TOWNSHIP OF BRICK

OCEAN COUNTY, NEW JERSEY
401 CHAMBERS BRIDGE ROAD, BRICK, N.J. 08723



Joseph C. Scarpelli, Mayor

Township Council

Helen Fayad -- President
Martin J. Anton
Victor Cantillo
Gregory S. Kavanagh
Mary Lou Powner
Kathy M. Russell
Frederick J. Underwood, Sr.

Department of Administration & Finance

Division of Inspections
Joseph Curiazza
Construction Official
(732) 262-1030
Fax (732) 262-8954
<http://www.ghshost.com/brick>
<http://www.twp.brick.nj.us>

Date: 9.30.99

Dear Homeowner:

This letter is to inform you that permit # 97-3361 for a new boiler has expired without receiving its final inspections. In order to receive your final ___ building, ☒ fire, ___ electric, ___ plumbing inspection(s), you must first reinstate your permit. The fee for reinstatement is \$35.00 for each subcode. You can make payment Monday through Friday 8am to 3:30pm downstairs in the Municipal Complex. If you have any questions feel free to contact Nicole at 262-4627.

Thank you for your cooperation on this matter.

Sincerely,

Joseph Curiazza
Construction Official

