DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT



This is to certify that JOHN VENTIMIGLIA

Located At 39 PLEASANT AVE

Job ID: 2012-07-4505-HVAC

CBL: 130- I-004-001

has permission to install a Buderus Boiler & Riello gas Burner

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be

Fire Prevention Officer

Code Enforcement Officer / Plan Reviewer

THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY

PENALTY FOR REMOVING THIS CARD

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

or email: buildinginspections@portlandmaine.gov

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.
- Permits expire in 6 months. If the project is not started or ceases for 6 months.
- If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.



PORTLAND MAINE

Strengthening a Remarkable City, Building a Community for Life . www.portlandmaine.gov

Director of Planning and Urban Development Jeff Levine

Job ID: 2012-07-4505- Located At: 39 PLEASANT CBL: 130- I-004-001

<u>HVAC</u> <u>AVE</u>

Conditions of Approval:

Zoning

1. This property shall remain a two family dwelling (one in main house & one in garage). Any change of use shall require a separate permit application for review and approval.

Building

The installation must comply with the State of Maine gas regulations.

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, FAX: (207) 8716

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE

Job No: 2012-07-4505-HVAC	Date Applied: 7/20/2012		CBL: 130- I-004-001		
Location of Construction: 39 (41) PLEASANT AVE			Owner Address: 41 PLEASANT AV		Phone: 207-774-5799
Business Name: Contractor Name: Denis Fecteau Lessee/Buyer's Name: Phone:		Contractor Address: 6 Deer HL N Standish ME 04084			Phone: (207) 642-4918
			Permit Type: HVAC - HVAC		Zone: R-5
Past Use: Residential John Mingunits lin boolding: linguage	Proposed Use: Same – residential - i Buderus Boiler & Rie burner in basement		Cost of Work: 5000.00 Fire Dept:	Approved/Denied	Inspection: Use Group: Type: Signature:
Proposed Project Description install a Buderus Boiler & Riello Permit Taken By: Lannie			Pedestrian Activi	ities District (P.A.D.) Zoning Approval	
1. This permit application Applicant(s) from meeti Federal Rules. 2. Building Permits do not septic or electrial work. 3. Building permits are vo within six (6) months of False informatin may in permit and stop all work	ing applicable State and tinclude plumbing, id if work is not started the date of issuance. Invalidate a building k.	Shoreland Wetland Flood Z Subdivis Site Pland Maj Date: 0 V w CERTIF or that the project	ds Zone ision MinMM MinMM FICATION posed work is authorized		
e owner to make this application as he application is issued, I certify that the enforce the provision of the code(s)	he code official's authorized re				

DATE

PHONE

9-7-12G PASS FINAL

.

.

2/6.



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT

Crie

2012-67-450\$

To the INSPECTOR OF BUILDINGS, PORTLAND, MB. The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications: Name and address of owner of appliance John + Chesive Ventinislia, 41 Pleasant Aug Portland Maine 04/03 Installer's name and address Demic Feeten Telephone Location of appliance: Type of Chimney: Basement ☐ Floor Masonry Lined Factory built W New SS Lines □ Roof Type of Fuel: ☐ Metal Factory Built U.L. Listing #____ Appliance Name: Riello 995 but net ☐ Direct Vent U.L. Approved Yes D No Will appliance be installed in accordance with the manufacture's Type of Fuel Tank & Gas Natural 19 2003 Dept. of Building Inspections
City of Portland installation instructions? Yes □ No IF NO Explain: Size of Tank N/A Number of Tanks // The Type of License of Installer: Master Plumber # Distance from Tank to Center of Flame // A feet. □ Solid Fuel # _____ X Gas # PNT 8/2/ Cost of Work: 5 Permit Fee: **Approved with Conditions** Approved ☐ See attached letter or requirement Fire: Ele.; Bldg.: _____ Inspector's Signature Date Approved Signature of Installer





DENNIS J. FECTEAU

7/20/2012 1:51:14 PM

DEPARTMENT OF PROFESSIONAL AND FINANCIAL REGULATION OFFICE OF PROFESSIONAL AND OCCUPATIONAL REGULATION THE MAINE FUEL BOARD

PROPANE & NATURAL GAS TECHNICIAN

License Number: PNT8121

Status: Active

Expiration Date: 07/31/2014

Mailing Address: 6 DEER HL N

STANDISH, ME 04084-6368

Primary Phone: +1 (207) 642-4918

History

Start Date License Type End Date PROPANE & NATURAL GAS 07/01/2010 07/31/2014

TECHNICIAN

Authority (1 record) hide

Termination

Description **Issue Date Date Status** APPL. CONN. & SERV. TECH. 07/01/2010 Active

License/Disciplinary Action

No Records.

MASTER

License Number: MS10005183

Status: Active

Expiration Date: 08/31/2013

Licensed By: Examination

Mailing Address: 6 DEER HL N

STANDISH, ME 04084-6368

Primary Phone: +1 (207) 642-4918

History

End Date Start Date License Type MASTER 09/09/2003 08/31/2013 09/08/2003 *** NOT ACTIVE *** 09/01/2003 07/28/1999 08/31/2003 MASTER

PRIOR HISTORY UNAVAILABLE

Supervised Jy License

Supervised Ap/tmp License

No Records.

No Records.

Authority (4 records) hide

Termination Description **Issue Date Date** Status 1 AND 2 OILS UP TO 15 GPH 04/03/1995 1 AND 2 OILS UP TO 15 GPH 09/09/1992 04/03/1995 Discontinued 1 AND 2 OILS UP TO 15 GPH 08/08/1988 09/09/1992 Discontinued SOLID FUEL 09/08/2008 Active

License/Disciplinary Action

GENERAL INFORMATION

Gender: Male

Exams (3 records) hide

Туре	Exam Date	Status
JY 1 & 2 Oils Up To 15 GPH	08/08/1992	PASSED
MS 1 & 2 Oils Up To 15 GPH	03/11/1995	PASSED
MS Solid Fuel	08/18/2008	PASSED

The Office of Professional and Occupational Regulation is providing information about this licensee as a public service. The information on this page is a secure, primary source for license verification. The information on this page is maintained by Office Pages:

(787-4352)

From: Mike Shaw

5 including cover

Technica Data For HVAC
Permit

41 Pleasant Ave Port Land 04103

2012-07-4505-HVAC 38 Pleasant Ara 130 IODY

3 Technical information

3.1 Technical data for boiler without burner

12077874352

Select a suitable burner for this boiler using the information in this chapter.

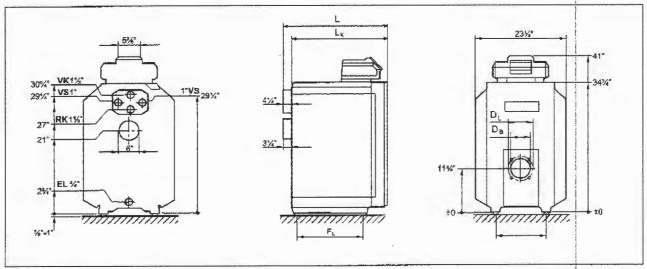


Fig. 2 Connections and dimensions (measurements in inches)

Connections (measurements see following tables):

VK = Boiler supply

VS = Hot water tank supply

RK = Boiler return

EL = Boiler drain (connection for drain valve)

Confliction and Confliction Confliction	Secretary of the second secretary	The second secon	ry -	5 / Y / Park 20 - 20 - 20 - 20 - 20 - 20 - 20 - 20	* +U -Y
Brand exceptions (Magnos)		A A	1. J. G . J. J.	W. 6	The man all the second
disputings: quality (discrete subject) 2.2.2.2.2.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1	134,000	171,000	207,000	256,000	294,000
Presidente (new BR capacity) (2000)	117,000	149,000	180,000	223,000	256,000
Brougety/New.competiti	арргох. 12.9	арргох. 16.1	approx. 19.3	approx. 22.5	approx. 25.6
Ger Smarker - Could -	1.85	73.4	2:10	12.48	286
elistonacida de contra de	1,1	1.4	1.7	2,1	2.5
Facilities assertions and a second	CONTROL PROPERTY	10, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2	0.0023 - 0.007	Aggregation to the second	CONTROL OF A CONTR
CATOMA STORE THE COURSE OF MINISTER HOURS AND ASSESSMENT			248		
Among ples got (Mills providers)			58		
property of the constant of the property of the constant of th	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	The state of the s	School State	in a fine and the state of the	medical subsequency (a) and only care to program and a subsequency pathors are minimized to the program of the program of the control of the program of the program and a program of the program of the program and a program of the pr

Tab. 1 Technical data for boilers without burners

Safety limit (high limit safety cut-out STB)
Maximum possible flow temperature = safety limit (STB) - 32 °F
Example: Safety limit (STB) = 212 °F, maximum possible flow temperature = 212 - 32 = 180 °F
The safety limit must comply with the national regulations.

Technical information

Seiter state	1 K				
as increasing the control of the con	2614		35 %	40-241	100 100 100 100 100 100 100 100 100 100
Holler than Strangth (Alker 1995)	22	26 ¾	31 1/2	36 1/4	41
Echer Septembrow and the Margan Science (1965)	The first of states of the first of the firs	The second secon		18 /8:32 %;	5.7/8
Company of the Compan	18 ¹ / ₈ ; 32 ¼; l				
Combined control of the Combined Combin	16%	211/6	26 W		35 94
CARRESTON CHARIOS CHARACTER 7			13 1/4		
Borner de Crancature :	Spring of the property of the control of the contro		Marian Balance	The state of the s	And the first of the properties of the propertie
derator of perchaption (but a company)		4 3	3/8		5 1/8
ESPECIEN AMERICAN		5.7	/4	A PART OF THE PART	684
Ciamacanonterroux polientiam (ALL)	13 1/4	18	22 %	27 1/4	32
Caramana and American	400	500	600	700	800

Tab. 2 Dimensions, weight and other data for bollers without burners

3.2 Operating conditions

If the operating conditions listed on the following page are maintained, long and trouble-free operation of the boller can be expected. Some details relate only to operation with Logamatic control panels from Buderus.



SYSTEM DAMAGE

Deviating from the stated operating conditions may lead to faults. Major deviations may lead to the destruction of Individual components or of the boiler.

 Observe the details on the boiler rating label, which are decisive. Please always observe these.

Weight incl. packaging material approx. 6 – 8 % more.

2

Product Description

2 Product Description

This boller is a low temperature boiler for oil or gas combustion with modulating boiler water temperature control.

The boiler consists of:

- Logamatic control panel (optional)
- Boiler jacket
- Boiler block with insulation

The control device monitors and controls all electrical boller components.

The standard boller is equipped with an aquastat control:

The boiler casing prevents heat losses and acts as a noise insulator.

The boiler block transfers the heat generated by the burner to the heating water. The insulation prevents energy losses.

Sultable burner

Install a suitable oil or a gas burner on the boiler. Note the boiler specifications when selecting the burner (→ Chapter 3.1, page 7).



SYSTEM DAMAGE

due to incorrect burner.

 Use only burners that meet the technical boiler requirements.

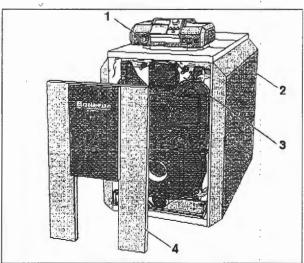


Fig. 1 Boller without burner

- 1 Logamatic control panel
- 2 Boiler jacket
- 3 Boller block with Insulation
- 4 Burner door casing

Riello Limited > RIELLO 40 GS SERIES > Technical data



> Close window > Print page Surong Winsáng Paranarahips

RIELLO 40 GS SERIES > Technical data

Model		▼ G63		▼ 665		▼ GB10		₩ GS26
				STEVEN TO SEE ME	(0.0)			
							**************************************	Principle Control
Mediation ratio at man, o	usput j	oder were to the second or		STREET,				
Servoncior eun time	1.611.011.01.01				ark ta	tease is		
Heet output	ined/n	HELENTE IL		5185450				2
	Conduction.		C773 C4		10 (a)			
Net calorific value G29 gas	Marb Alena		comittees in		TO STORY	THE PROPERTY OF THE PARTY OF TH	arm malambouic it	at have not consider a
	North				ocigrafish			
G20 gas delivery		1,1 - 3,5	STEEL MICH	1,8 - 5,8	REPORT FOR	4.2 - 11.6		8,1 - 22
G25 gas density	kg/Nm³		STATES IN		0,78			
Commence Addition	HW/A			SELECTION SERVICE		de traci		
Not calorific value LPG gas	and the same and the same of the same of the	SURFORM DESCRIPTION OF STREET	CHARLES THE SHAPE OF THE SHAPE	A STREET OF THE PROPERTY OF TH	25,8	THE RESERVE AND ADDRESS OF THE PERSON OF THE		AD OR DEPOSIT OF THE
LPG ges delivery	Nre2/b	0A - 2A		0.7 - 2.2		1.8 - 4.4		3/1 - 8.8
Programme Annual Control		02:12						3/1-0,0
Air temperature	Max. C				40			Table Service Control
Elicinios actor processos per	- politica (arrene e la			191
Auxiliary electrical supply	Ph/Hb/V							
Total electrical power	l kw	0,108		0,110		0,120		0.250
			1170				(p. 15-76)	
		allen sidelije as josephila selija sada side s		Good British of Bearing Hall do	46		this distribution is a	استحده وبالبادسا (وعا
Reted motor current		0,6		0,65		7.0		12
Mater protection level	ip.	To Marketon and Marketon Company		rational disconnection	20			and Ther
	V1-V2		-)-8 kV	NORTH THE		THE RESERVE OF THE PARTY OF THE	V-BKV	
ignition transformer	STREET		IN CHARLE				A SO ANA	TO CHARLES
Operation	THOUSE DANS TO SELECT THE SECOND SECO	ACCOUNT OF THE PARTY OF THE PAR	ln.	termittent (at	least one s	tep every 24 h		7 485 1 Page
Antigraphical Property	MAC	46					nall .	
Sound power	W			LISTER CHESTONIC				
NOs emission	mg/kWh	STREET WARRIED	WE WANTED		≤ 120:		The Property of the Control of the C	
NA English	W.B.K.III							
Conforming to		and the first of the second section of the section of the second section of the section of the second section of the section of the second section of the section of t	tire and the art and it	Land of the Lord V.	EN 678		11071000	

Temperature; 20 °C Pressure; 1012,5 mber Akture: 100 m e.s.L

Notes measured at a distance of I males.

Since the Company is constantly engaged in the production improvement, the aesthetic and dimensional features, the technical data, the equipment and the accessories can be changed.

This document contains confidential and proprietary information of RIELLO S.p.A. Unless authorised, this information shall not be divulged, nor duplicated in whole or in part.

© Riello Limited 2012 | The Ermine Centre, Ermine Business Park, Huntigdon, Cambridgeshire PE29 6WX | Tel. 01480 432144 website by Armcom | Admin Area

July 23, 2012