



MONITORING STEAM BOILER WEB SYNOPTIC

ACCESS MODE:

Access to the webpage is made from www.eterm.it

The site is optimized and constantly updated for the Google Chrome browser

Currently there are no problems for

- Mozzilla Firefox

- Safari

There were no problems with the main browsers on tablets and smartphones, however the display of graphs, for historical data, could be problematic for smarthphone.

From the home page of the website, click on etermEASYmanager



Enter the access credentials provided.

Password	
entra	
Registrati	
Password dimenticata?	

Unless otherwise communicated or agreements, credentials can be obtained from the window touch screen display of the boiler control panel:

1 username: is the sum of ID eterm and ID installation with "_" between the two (example ECOVAP1_ET00099)

2 password: is the ID installation (example ET00099)

	SYSTEM	🔳 (R)
\equiv	Modulo base: (B1) SN: 0022082 FW: 00 B01 T73	
(j)	Modulo espansione 1: SN: xxxxxxx FW : 00_B01_T13 Display:	
<u>نې</u>	SN: 0763AA 00 SW: 0.0.0.1_B55 ID eterm: ECOVAP1	
ĩ	Versione Messaggi: DEFAULT - Text_019	

Select from the available systems the one you want to view.



HOME PAGE

Once the page is displayed, click on Connect and wait (up to 120 seconds) for the data to start arriving from the boiler room.



After pressing "Connect" the button will become "Disconnect" and will be used to terminate the connection. *The page and the data displayed depend on the accessory of the boiler*

Pre	ss

 \perp to access the complete list of modifiable values.

Day		
Hour		
L1 Pressu	re Setpiont (bar)	
L2 Pressu	re Setpiont (bar)	
Minute		
Month		

Enter the new value and press Save

Write

ALARM PAGE



÷	ALARMS	BUS COMUNICATION	0043298-5IX1300-1 Alarm
· · · ·			Connect
F	MINIMOM LEVEL I	CANBUS	Not connected
	MINIMUM LEVEL 2		115
~	MAXIMUM LEVEL		FullScreen
	SAFETY PRESSURE SWITCH		
	BURNER FAULT		
	NCORRECT POWER SUPPLY		
\sim	O UMP FAILURE		
\bigcirc	DEAREATOR ALARM		
	EMERGENCY PUSH BUTTON		
	PRESSURE SENSOR FAILURE		
	TDS SENSOR FAILURE		
	TDS LIMIT		
	EXEMPTION TIME EXPIRED		
			View Charts
			Write
			Schedules
			Alarm

Pressing

Alarm

the list of possible alarms is displayed:

3	
	Alarm
Burner Fault	
CanBus Communication	
Deareator Alarm	
Emergency Push Button	
Exempiot Time Expired	
Incorrect Dower Supply	

Pressing on a single alarm any alarms that occurred in the past is displayed. (wait a few moments for the information to load)

8	Burner Fault	
	25/01/2020 at 06:04:38	

Per tornare alla home page premere:

INFORMATION PAGE



To access the information page, press:

÷	PNEUMATIC VALVE	0043298-SIX1300-1 Information
é.	TDS OPENING NUMBER	Connect
\mathcal{P}	TDS OPENING TIME	Not connected
	PURGE OPENING NUMBER	115 [🗋
۲	PURGE OPENING TIME	FullScreen
	PUMPS	
\bigcirc	PUMP 1 START NUMBER	
\cup	PUMP 1 WORK TIME	
	PUMP 2 START NUMBER	
	BURNER	
	ESTIMATED BURNER ENERGY	
	START NUMBER	
	FLAME TIME	View Charts
	ENABLING TIME	Write
	WORK TIME	Schedules
		Alarm
		う



To return to the home page press:

<u>REMOTE CHANGEABLE PARAMETERS DEPEND ON THE REGULATORY REQUIREMENTS.</u> <u>THESE INSTRUCTIONS ARE TO BE CONSIDERED INDICATIVE.</u>

To view graphs and download historical operating data, press

0043298-SIX1300-1 Information	From 21/03/2020 - 13:56	To 22/03/2020 - 13:56	Chart type Line chart (zoomabl V	Group exported data All data Daily Weekly Monthly
	Preset Today	This week This month	View Export	t data Timezone: Europe/Rome
Boiler Pressure Value (bar)		Burner Modulation R	ate (%)	Pump Status (0=OFF 1=ON)
Burner Flame (0=OFF 1=ON)		🔲 Burner Start Number	r i i i i i i i i i i i i i i i i i i i	Pump Work Time (h)
Burner Enabling Time (h)		Burner Work Time (h)	Purge Valve Opening Number
Burner Estimated Energy (MWh)		Current Pressure Set	point (bar)	Purge Valve Work Time (min)
		Pump Start Number		Safety Circuits OK

View Charts

- Select the desired values (scrolling the list to the right);
- Select a time period:



- Press Export data to generate a .csv file

You can download a file with all the data or with those at the end of the day, week or month.

Grou	ip exporte	d data		
۲	All data	Daily	Weekly	Monthly
_				5

To return to the synoptic sel page, press:

DISPLAY ZOOM

The page is generally loaded by a browser optimizing the zoom. You can change the zoom as you like by entering a value and pressing the button alongside:

115	_ (D)
FullScree	en

Press FullScreen for full screen view.

WEEKLY PROGRAMMING (Automatic setpoint mode)

To access weekly programming, press

```
Schedules
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Wait for the data;

Make the changes by clicking on the cells until the color is set as wanted.

- OFF = L1
- REDUCED = L2
- COMFORT L3

Submit the changes with Save changes





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I dati contenuti in questo libretto sono forniti a titolo indicativo e non impegnativo per la nostra ditta, la quale potrà apportare in qualunque momento modifiche ai modelli per un continuo miglioramento ed un costante aggiornamento.

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