



18-24-28-32 kW

February 2023

High Quality
Conventional Boiler

Lawa
Lawa Plus

Lawa Plus



↓
All push-button
smart 3" digital LCD screen

Lawa



↓
Easy to use 2" LCD screen
with knob and button

8 Reasons To Choose Lawa Boiler



High Efficiency

With its special design and high capacity components, Lawa Boilers have **93% efficiency**. They are environmentally friendly and cost effective.



Compact Size

With its **minimum dimensions**, Lawa combi boilers can be installed in the narrowest spaces.



Protection Against Frost

Even in the coldest weather, Lawa boilers are protected with their **Anti-Frost Protection System**.



Very Quiet in Operation

Lawa Boilers run very quiet thanks to **10mm** wide special insulation material in its inner surface.



Long Lasting

Lawa Boilers offer **long lasting** and **problem free** use with their high quality components.



Fully Safe

Lawa Boilers warm you and your loved ones safely thanks to its **23 different safety systems**.



Continuous Comfort

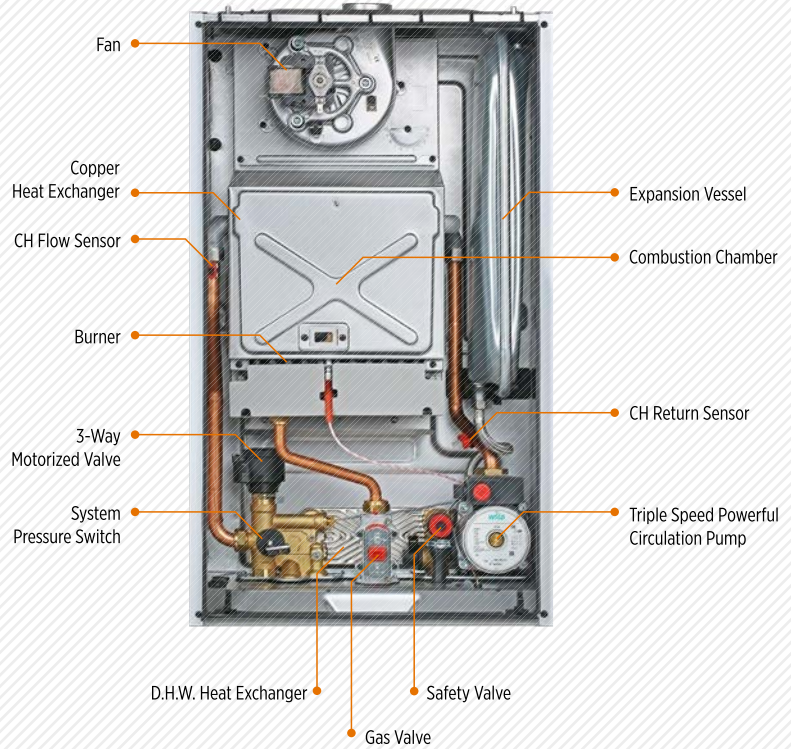
Lawa combi boilers provide uninterrupted warm water comfort by **working properly even in low pressure network system**.



User Friendly With Smart Display

With different display options, Lawa combi boilers offer **aesthetic appearance**, as well as **its ease of use**.

Long Lasting
and Smooth
Use With
High-Quality
Components



Aesthetic and Compact

Lawa 18 - Lawa Plus 18
Lawa 24 - Lawa Plus 24

Lawa 28 - Lawa Plus 28
Lawa 32 - Lawa Plus 32



Easy Control of Your Home Comfort!

Remote Controls with Weekly Programming and Room Thermostat Features

You can form your own weekly programs, adjust temperatures precisely, and set up an automatic heating system with our modulating room thermostats and outdoor temperature sensor.

Outside Sensor

You can set the heating flow temperature automatically according to the outside temperature.



WT-07

Cabled digital room thermostat with modulation and 4 buttons
Product Code: 1531180000027



WT-01

Cabled digital room thermostat with modulation and 10 buttons
Product Code: 1531180000021



WT-RF02

Wireless digital room thermostat with modulation and 10 buttons
Product Code: 1531180000022



WDHS-01

Cabled Outdoor Air Temperature Sensor
Product Code: 1531166060001

Technical Data

	UNIT	Lawa 18 Lawa Plus 18	Lawa 24 Lawa Plus 24			Lawa 28 Lawa Plus 28			Lawa 32 Lawa Plus 32
		Natural Gas (20)	Natural Gas (20)	Natural Gas (13)	LPG (37)	Natural Gas (20)	Natural Gas (13)	LPG (37)	Natural Gas (20)
Gas Circuit (Supply Pressure)	(mbar)								
Gas Consumption at Maximum / Minimum Heat Load	m ³ /h	2,12 / 1,11	2,535 / 0,89	2,487 / 0,93	0,967 / 0,33	3,254 / 1,09	3,134 / 1,157	1,215 / 0,455	3,41 / 1,40
Central Heating Circuit									
Maximum / Minimum Nominal CH Heat Output	kW	18,33 / 9,45	23,2 / 7,1	22,8 / 7,5	21,7 / 7	28 / 10	26,9 / 10,7	28 / 10	32,5 / 12,8
Maximum Heating Efficiency	%	92,0	93,9	93,9	93,77	94,06	94,06	93,68	93,36
Temperature adjustment range	°C	35 - 80	35 - 80			35 - 80			35 - 80
Maximum / Minimum operating pressure	bar	3 / 0,3	3 / 0,3			3 / 0,3			3 / 0,3
Expansion tank useful volume	liter	8	8			10			10
Pump Pressure (at 1000 l/h)	mH ₂ O	4,8	4,8			5,2			5,2
Domestic Hot Water Circuit									
Maximum / Minimum Domestic Hot Water Heat Output	kW	22,5 / 8,7	23,2 / 7,1	22,8 / 7,5	21,74 / 7	28 / 10	26,9 / 10,7	28 / 10	32,5 / 12,8
Max. Domestic Hot Water flow rate (Δt: 30 °C)	l/min.	10,5	10,9	10,7	10,9	13,88	13,34	13,88	14,20
Maximum / Minimum water pressure	bar	10 / 0,3	10 / 0,3			10 / 0,3			10 / 0,3
Temperature adjustment range	°C	35 - 60	35 - 60			35 - 60			35 - 60
Electricity Circuit									
Electricity Supply	VAC 50 Hz	230 V +%10; -%15							
Electricity Consumption	Watt	123	121			136			136
Protection Index	IP	X5D							
Exhaust Gas Circuit									
Nominal / Minimal Exhaust Gas Temperature (DHW & CH)	°C	122 / 105	124 / 96	122 / 102	112 / 89	108 / 85	104 / 90	110 / 88	114 / 110
Overheat Combustion Products Temperature (DHW & CH)	°C	140	140	140	135	135			135
NO _x	Class	3	3			2			2
General									
Maximum/Minimum Ambient Temperature	°C	+10 / +48							
Hydraulic Group Material	Material	Brass							
Dimensions (H x W X D)	mm	725 x 420 x 288				725 x 420 x 380			
Net Device Weight / Packed Device Weight	kg	29,3 / 32,5	29,3 / 32,5			34,5 / 37,2			34,5
Type		C12, C32, C42, C52, C82, B22, B32							
Category		I2H (G20 = 20 mbar)- I2H (G20 = 13 mbar)- I3P (G31 = 37 mbar)							
Maximum Flue Range (Horizontal / Vertical)*	m	5 / 6							

* In a maximum flue range, for every 90° bend; it should be reduced by 1 m and 0.5 m for each 45° bend. ** Natural Gas : Hu= 9,59 kWh/m³)



About Warmhaus

Warmhaus is an affiliate of Beyçelik Holding which produces boilers, high capacity wall hung condensing boilers, water heaters and steel panel radiators with experience in HVAC industry since 1996.

With modernised production lines and high quality products; Warmhaus warms houses and buildings in more than +50 countries.

Global Heating Brand

Products developed by Warmhaus R&D center are shipped all over the world.

- Albania
- Algeria
- Argentina
- Azerbaijan
- Belgium
- Bosnia
- Bulgaria
- Chile
- China
- Egypt
- Estonia
- France
- Georgia
- Germany
- Greece
- Hungary
- India
- Iraq
- Ireland
- Italy
- Jordan
- Kazakhstan
- Kosovo
- Kyrgyzstan
- Latvia
- Lithuania
- Macedonia
- Moldova
- Mongolia
- Netherlands
- Northern Cyprus
- Poland
- Portugal
- Romania
- Russia
- Serbia
- Spain
- Tunisia
- Turkmenistan
- Ukraine
- United Kingdom
- Uzbekistan

Warmhaus UK
3000 sqm warehouse
and sales office

WT-07
Cabled digital room thermostat with modulation and 4 buttons
Product Code: 15311800000\027

WT-01
Cabled digital room thermostat with modulation and 10 buttons
Product Code: 15311800000021

WT-2F02
Cabled digital room thermostat with modulation and 10 buttons
Product Code: 15311800000\022

WDH-01
Cable
Tem
Product Code: 15311660000001

SMART HEATING AT YOUR FINGERTIPS!



RecoWa Wi-Fi Smart Room Thermostat Set

RecoWa is a WiFi Smart Room Thermostat Set with internet access that allows you to set the desired temperature from anywhere, anytime with the mobile application.

Product Code: 15311800000001

Used with the RecoWa app via smartphone or tablet.



WARMHAUS APPLICATIONS OUR DIGITAL WORLD



Soon!
All Over the
World!

Warmhaus Partner

Install and Earn Points Now

Warmhaus installers receive loyalty points after each operating boiler and earn their reward with their loyalty points!

Warmhaus Consumer

Available Soon

Customers can reach Warmhaus through their mobile phone application anytime.



Warmhaus Technical Training

We support our business partners with comprehensive trainings and technical documentation. Please visit our website.



Warmhaus Production Facility

Our products are certified and tested by the international institutions to meet the highest industry standards. Please ask for certificate for your region.

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Boiler Factory
Radiator Factory
United Kingdom

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