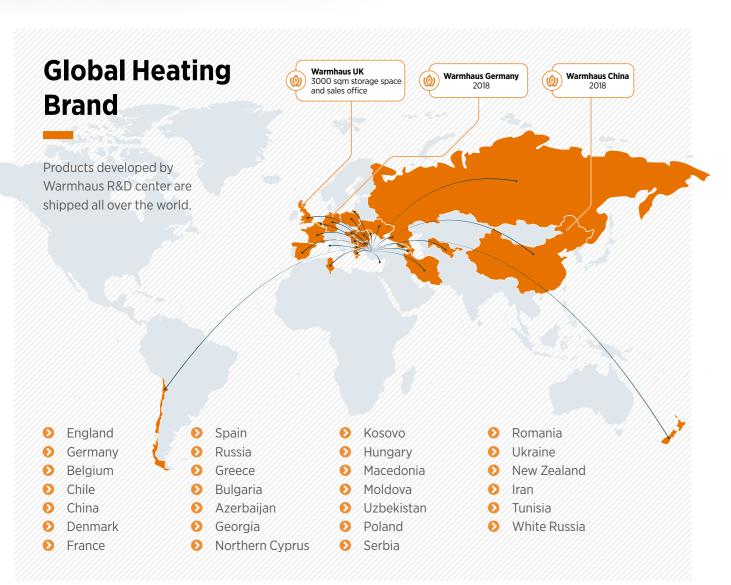


About Warmhaus

Warmhaus is a subsidiary of Beyçelik Holding which also has branches also in automotive, energy, tourism and insurance fields. We, as Warmhaus, produce combi boilers, radiators and high-capacity boilers with our years of experience in heating sector.

With modernized production lines and high quality products; Warmhaus warm houses and buildings in more than 30 countries.



Our Offers

WARMHAUS APPLICATIONS **OUR DIGITAL WORLD**

Warmhaus Consumer igital Customer Representative

Customers can reach Warmhaus by their mobile phone anytime they have any request or complaint.

Warmhaus Partner Partner Reward Application

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



We support our business partners with comprehensive trainings and technical documentation. We provide you to experience both practical and theoretical on the production site.

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.



Management Office **Boiler Factory Radiator Factory** United Kingdom

Bursa Organize Sanayi Bölgesi Park Cadde, No: 10 Nilüfer, Bursa, Türkiye

Vorld!

Warmhaus **Technical Trainings**

🙆 warmhaus



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Condensing **ErP Boilers** Enerwa

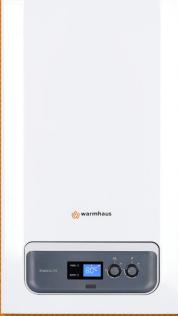
EnerwaPlus

EnerwaPlus



All push-button smart 3" digital LCD screen

Enerwa



Easy to use 2" LCD screen with knob and button

8 Reasons To Choose Enerwa **ErP Condensing Boiler**



108% Efficiency

Enerwa ErP Boilers have the Gas Adaptive feature which ensures the ideal use of airgas ratio to provide high efficiency.



Comfort of Hot Water in Double Tap

The heat exchanger can supply hot water up to 19 liters per/min and provides hot water comfort with its double tap* capacity.



Long Lasting

Enerwa ErP Boilers stainless steel exchanger makes the water in the systems hygienic and prolongs the life of the boiler.



Silent Operation

Enerwa ErP Boilers run silently thanks to 10mm wide special isolation material in its inner surface.

*Changes according to the model and the flow rate.



A Energy Class

Enerwa ErP Boilers are fully compatible with European Union **ErP Directives**; they save on both gas and electric energy. Enerwa ErP Boilers have A class energy label.



Easy to Use Display

With two different display options, Enerwa ErP Boilers offer ease of use along with stylish design.



Energy Just You Need

With modulation range in 1:10 ratio, it adjusts the capacity in accordance with your needs to provide savings and comfort.



Fully Safe

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



ErP compatible products; are more efficient, greener and more economical.

6 **UP TO 50% LESS POWER** CONSUMPTION

UP TO 22% LESS **GAS CONSUMPTION**

What is the **Difference of ErP Boiler?**

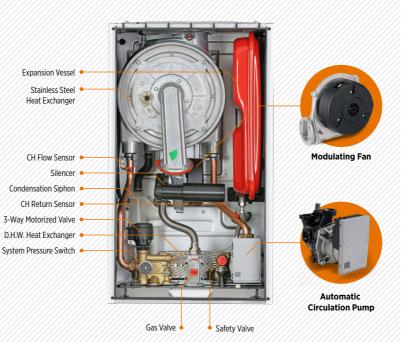
- O Circulation pumps of ErP condensing boilers combined with frequency converter can adjust speed of pump in line with system need. It reduces electrical energy consumption up to %50.
- Service and the service of the servi directives and they have lower energy consumption.
- S ErP compatible products are labeled according to their energy classes. You can understand how economical your product is from the label on your product.

Expansion Vessel Stainless Steel Heat Exchanger



What is ErP Directive?

ErP Directives are the regulations regarding energy related products. ErP Directives was published in 2015 by the European Union with the aim of reducing energy consumption by 20% by 2020.



These data were found as a result of the comparison between Warmhaus ErP Condensing Boilers and conventional boilers. Comparisons with different models in the market may differ.



Warmth of Your Home is In Your Hands!

Room Thermostats



Our room thermostats are compatible with all Warmhaus boilers and sold separately.

Technical Data		Enerwa ErP 24 EnerwaPlus ErP 24		Enerwa ErP 28 EnerwaPlus ErP 28		Enerwa ErP 33 EnerwaPlus ErP 33	
Gas Circuit		Natural Gas*	LPG	Natural Gas*	LPG	Natural Gas*	LPG
Maximum Gas Consumption	m³/h	2,38*	0,92	3,05*	1,18	3,40	1,30
Minimum Gas Consumption	m³/h	0,37*	0,11	0,397*	0,144	0,434	0,168
(*Natural Gas G20) Heat Load (Hu=10,56 kWh/m³)							
Efficiency							_
30% Efficiency In Heat Load (36/30 °C)	%	108,3	108,3	107,5	107,4	107,2	106,9
Radiator Circuit							
Maximum Heat Load (Qn)	kW	24,25	24,25	28,7	29,4	33,7	33,7
Maximum Heat Power (Pn) (80/60 °C)	kW	23,7	23,7	28	28	33,02	33,02
Maximum Heat Power (Pn) (50/30 °C)	kW	25	25	30	28,6	35,5	35,5
Heat Setting Range (min÷maks) [High Temperature (Radiator) Circuit]	٥C	25/80		25/80		25/80	
Maximum Operating Pressure	bar	3		3		3	
Hot Running Water Circuit							
Maximum Hot Running Water Heat Load	kW	31,15		35		38,8	
Maximum Hot Running Water Flow Rate (Δ t: 30 °C)	l/min.	14,8		16,8		19,0	
Heat Setting Range (min÷maks)	٥C	35-60		35-60		35-60	
Electric Circuit							
Power Supply	V AC-50 Hz	230 V +%10; -%15		230 V +%10; -%15		230 V +%10; -%15	
Power Consumption (Max/Min)	Watt	95/55		104/60		115/65	
General							
Size (Height x Width x Depth)	mm	725 x 420 x 288		725 x 420 x 288		725 x 420 x 288	
Hydraulic Group Material		Brass		Brass		Brass	
Net Weight	kg	31,4		33,2		35	
NOx	Class	5		5		5	
Maximum Flue Range (Horizontal)*	m	10		10		10	
Maximum Flue Range (Vertical)*	m	11		11		11	

* In a maximum flue range, for every 90° bend; it should be reduced by 1 m and 0.5 m for each 45° bend.