

STOKVIS

ENERGY SYSTEMS



Stokvis Product Brochure

About Us

Stokvis are a supplier, installer and maintainer of commercial heating and hot water solutions. We provide optimised heat exchange solutions for commercial and industrial applications.

We uniquely solution each project to make sure it's tailored to the needs of our customers. With a commitment to product and customer excellence, we work alongside our customers to find the solution to meet their needs, however complex. We are focused on energy efficiency, sustainability, and the integrity of our product solutions.

We've been doing it this way for over 30 years in a wide range of industries. And when you need assistance and support, you can count on the Stokvis team to be with you quickly.

Contact us now for the right solution.

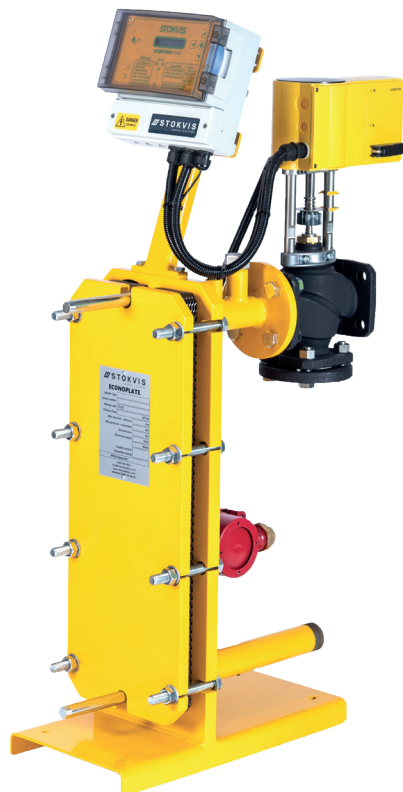
www.stokvisboilers.com





Contact us at Info@stokvisboilers.com

Econoplate Heat Exchanger



With over 250 models to choose from, the flexibility of the Econoplate packaged plate heat exchanger makes it the perfect solution for almost any application.

Econoplate units are designed to transfer heat from one medium to another, only requiring the two fluids to make a single pass through the heat exchanger. This method is simple, efficient and delivers proven results.

Over 250 models available, with LTHW, MTHW and steam-to-LTHW options

Adjustable high and low temperature alarms

Ranges from 50kW to 1100 kW

For more information visit
www.stokvisboilers.com



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Installation Manuals available at
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Econoplate BV



Our industry-leading solution to varying water demand, this powerful combination unit is ideal for quick and efficient heat transfer with stored water.

The Econoplate BV series has an extremely fast recovery rate, making it perfect for those applications with continuously high demand.

Ideally suited for both varying and high hot water demand

Packs power into a small footprint - perfect for tight spaces

Ranges from 33kW to 231kW

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Buffer Vessel



Store and generate hot water at peak demand with our range of standard and bespoke buffer vessels.

We supply a range of standard stainless-steel buffer vessels along with bespoke units upon request that can be tailored to suit specific requirements.

Built-in control panel and thermometer for easy, safe operation

Maximum temperature: 90°C

Maximum pressure: 8 bar


300 litre to 1000 litre

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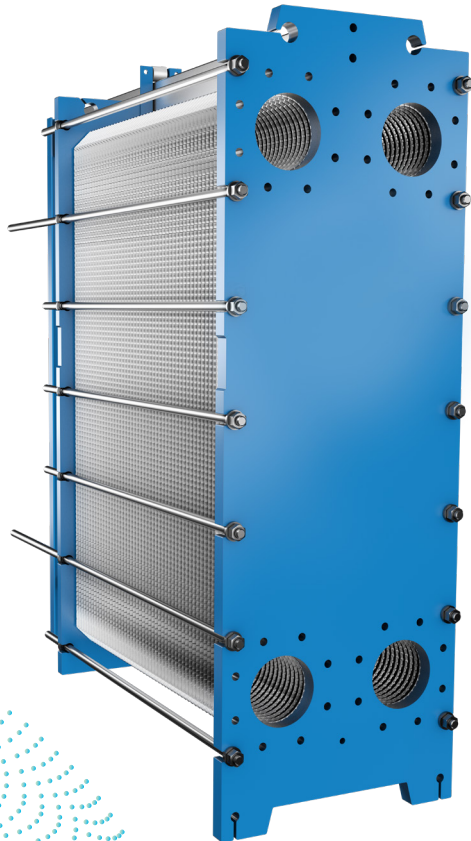


Buffer Vessel Size Guide

Size	Height(mm)	Diameter (mm)	Weight
300 Litre	1685 mm	620 mm	60KG empty
500 Litre	1690 mm	770 mm	91kg empty
800 Litre	1840 mm	950 mm	134kg empty
1000 Litre	2250 mm	950 mm	157kg empty

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Bare Plate Heat Exchanger



Flexible and efficient, our BPHEs are easily disassembled for easy inspection, maintenance and even expansion.

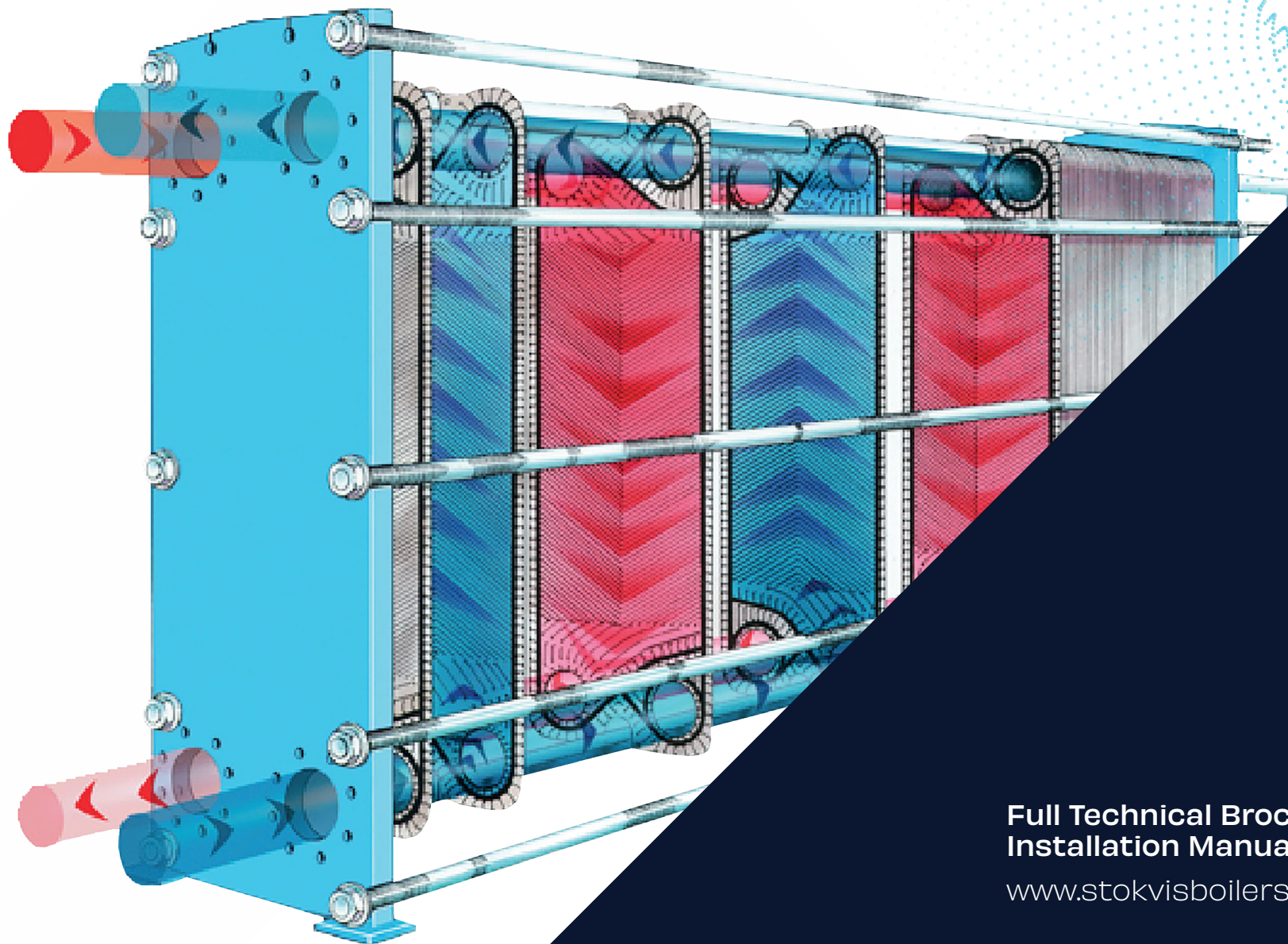
Easy to transport and install, there's no better way to transfer heat - whether it's from steam to liquid or from one liquid to another.

Easy disassembly for inspection or maintenance

Lightweight, with a small footprint

Innovative self-cleaning design

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Compact Brazed Heat Exchanger



The most cost-effective way to transfer heat between two fluids, CBEs are sealed units with no risk of leaks and a robust construction.

Self-cleaning even in applications with a high risk of fouling or scaling, CBEs come with a low life-cycle cost and a compact footprint.

No plate gaskets required – leaks eliminated


Compact, with a small footprint

Innovative self-cleaning design

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Whatever you need, we can help.

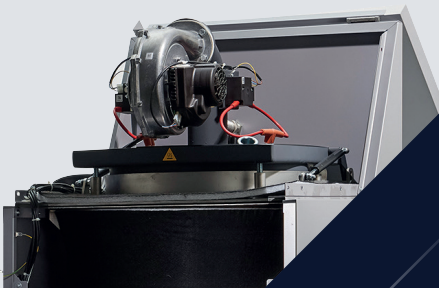
In addition to the support we offer prior to installation, we are also here to help and support throughout the lifespan of the product.

We know it's important that advice and support is on hand when you need it. Whether it be in the form of an engineer attending site or a troubleshooting phone call, we've got you covered.

No matter where you are in the UK, we're here to help - get in touch with us today for advice, support and guidance.

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Commissioning

Ensure every aspect of your equipment meets specifications and performs at its best from the day it's installed, with our UK-wide commissioning service.



Servicing and Aftercare

Keeping your equipment regularly serviced, ensures continued reliability, performance, and efficiency. Contact us to book in your service.



Technical Support

Whether you're simply specifying a new project or in need of some assistance with an existing install, we're on hand to give you the support you need.




Spares

From gaskets to gas valves, bolts to burners, and high limit stats to heat exchangers – we can supply all the Stokvis spares you'll ever need.

For more information about our products or services, visit

www.stokvisboilers.com

 Contact us at Info@stokvisboilers.com



UP TO 10 YEAR WARRANTY
PARTS & LABOUR

Water Heater



The Stokvis water heater comes in a variety of outputs, with the option to add an immersion heater.

Pre-assembled and tested prior to site delivery, installation is quick and simple. The Stokvis water heater is also easy to service and maintain due to its construction, allowing for ease of access.

Available for use with natural or propane gas

Pre-assembled for easy installation


Seven models from 30kw – 115kw

For more information visit
www.stokvisboilers.com



Water Heater Size Guide

Size	Height (mm)	Width (mm)	Length (mm)
30/300	1910	700	1065
40/300	1910	700	1065
50/300	1910	700	1253
70/300	1910	700	1297
90/300	1910	700	1427
115/300	1910	700	1427

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UP TO 10 YEAR WARRANTY*
PARTS & LABOUR

ProTec Plus



The ProTec Plus is suitable for both single installation applications and cascade arrangements.

With easy access for servicing and maintenance, a built-in fault finding and commissioning module and a market leading warranty, the ProTec Plus is the perfect solution for peace of mind.

Available for use with natural gas or propane

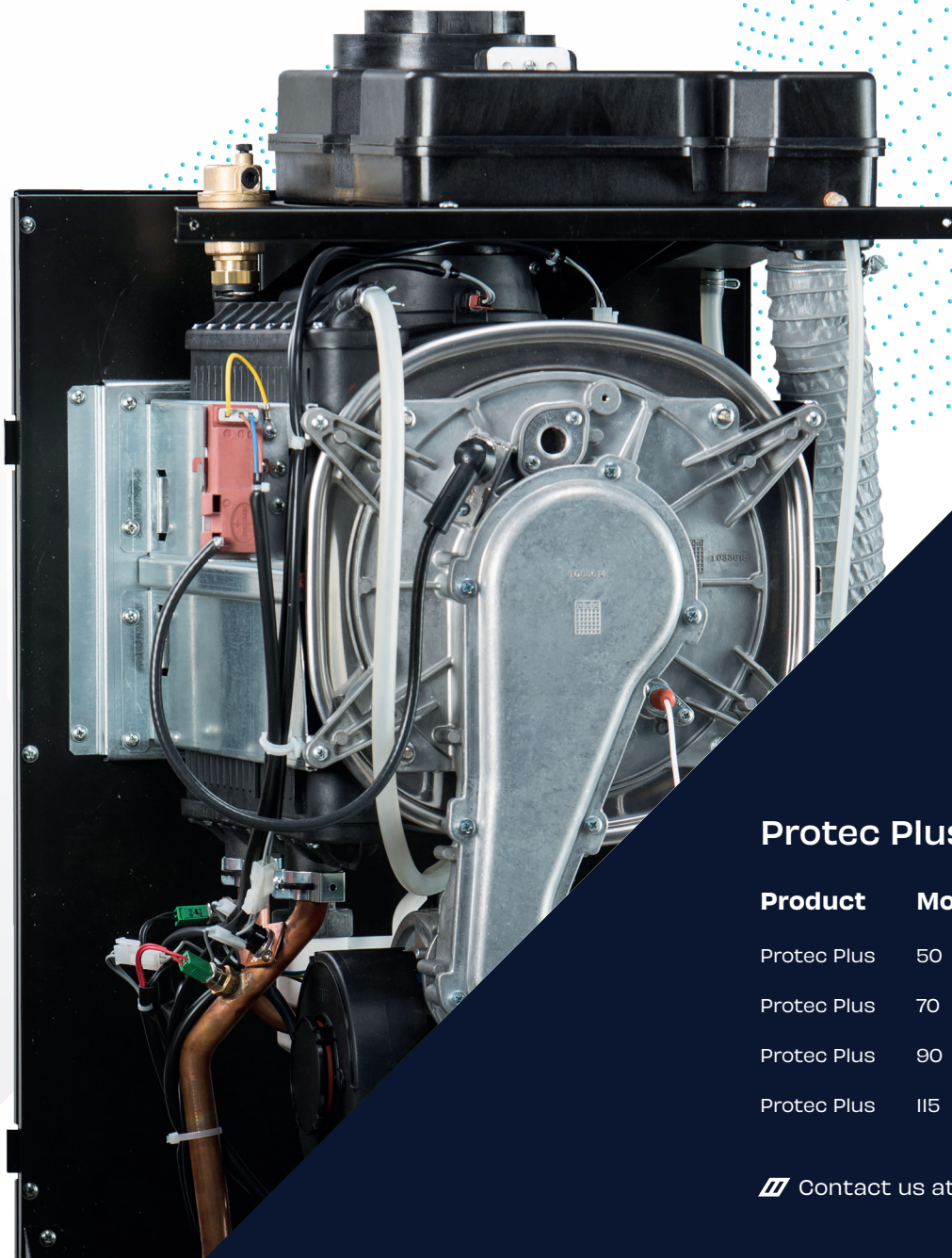
Suitable for cascading

Range from 50 to 115 kW

1:10 modulation


For more information visit
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*5 years standard, 10 when installed with a plate heat exchanger



Protec Plus Size Guide

Product	Model Size	H(mm)	W(mm)	D(mm)
Protec Plus	50	994	442	453
Protec Plus	70	1219	600	502
Protec Plus	90	1219	600	632
Protec Plus	115	1219	600	632

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UP TO 5 YEAR WARRANTY*
PARTS & LABOUR

ARES Tec Floor Standing Boiler



The ARES Tec floor-standing boiler is a high output modular condensing boiler, ideal for a wide range of large commercial applications.

The 1:40 modulation range of the ARES Tec is what makes this such a unique product, along with independently operating modules, rapid warm up, low noise level, and compact footprint, this is a commercial boiler that's suitable for almost any application.

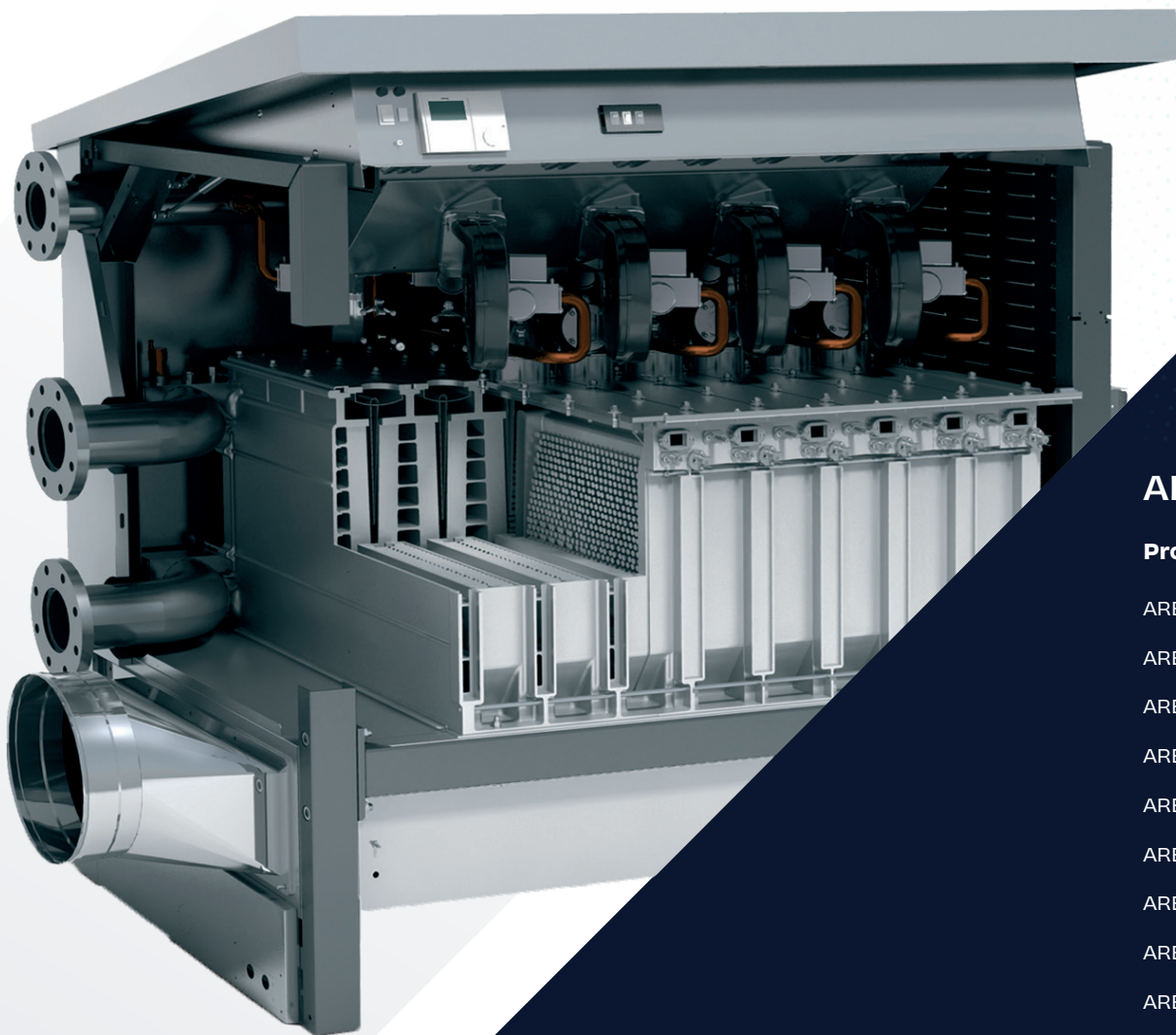
Low NOx emissions (17 ppm, 30Mg/kWh)

IPX5D rated for external installation

1:40 Modulation range

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* 2 years as standard, 5 years when installed with a plate heat exchanger



ARES Tec Size Guide

Product Name	Model/Output	H(mm)	W(mm)	D(mm)
ARES Tec	150	1150	764	705
ARES Tec	200	1150	1032	705
ARES Tec	250	1150	1032	705
ARES Tec	300	1150	1032	705
ARES Tec	350	1150	1300	705
ARES Tec	440	1448	1087	996
ARES Tec	550	1448	1355	996
ARES Tec	660	1448	1355	996
ARES Tec	770	1448	1623	996
ARES Tec	900	1448	1623	996

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5 YEAR WARRANTY
PARTS & LABOUR

ARES Pro Floor Standing Boiler



With seven output models available, burner switch on/off cycles for seasonal efficiency and a compact footprint, the ARES Pro Floor-Standing Boiler has been designed to meet the needs of both new and retrofit applications.

Due to the nature of the heat exchanger construction, the ARES Pro is tolerant to older heating systems with no requirement for system protection to be installed.

High water content, low resistance waterways

Low NOx metallic multi-fibre cylindrical burner


No return temperature limit

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ARES Pro Size Guide

Product Name	Model/Output	H(mm)	W(mm)	D(mm)
ARES Pro	150	1785	655	917
ARES Pro	230	1895	795	1027
ARES Pro	300	1910	845	1134
ARES Pro	348	2075	965	1258
ARES Pro	400	2075	965	1258
ARES Pro	500	2075	965	1258
ARES Pro	600	2186	1065	1313

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5 YEAR WARRANTY
PARTS & LABOUR

R0000 Wall-Hung Gas Boiler



The R0000 range of wall-hung condensing gas boilers offer something truly unique to the wall hung boiler world with it's 'dual-engine' design with built in redundancy. This allows a single wall hung unit to offer the flexibility of two boilers.

With seven models ranging from 60kW to 200kW and the ability to cascade this model up to eight boilers in various arrangements, this is a boiler that offers complete flexibility, making it suitable for almost any heating system.

Stainless steel heat exchanger

'Dual-engine' design

Internal pump


Multi-functional display

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R0000 Size Guide

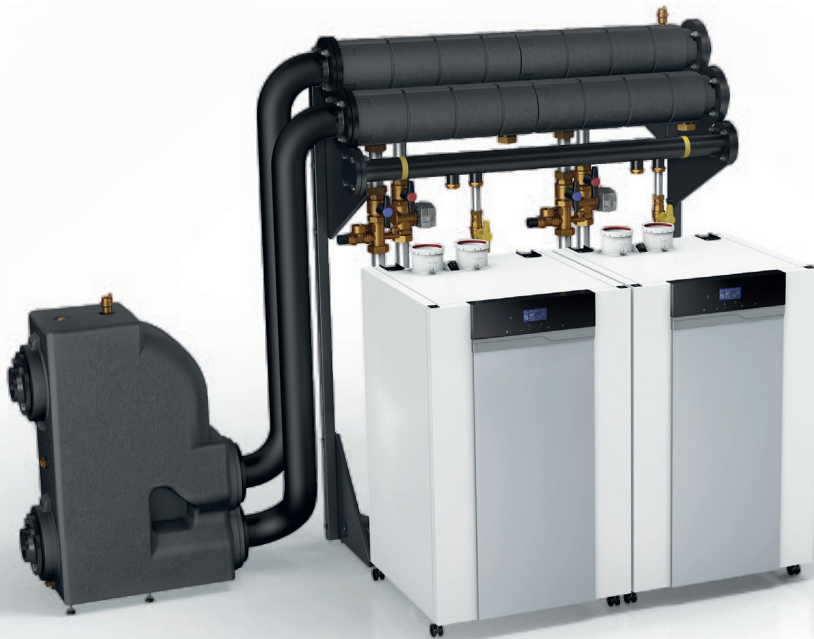
Product Name	H(mm)	W(mm)	D(mm)
R0060	1050	530	595
R0070	1050	530	595
R0100	1050	530	675
R0120	1050	690	595
R0140	1050	690	595
R0170	1050	690	675
R0200	1050	690	675

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5 YEAR WARRANTY
PARTS & LABOUR

R1000 Floor Standing Boiler



With seven models to choose from, ranging from 60kW to 200kW, the R1000 floor-standing condensing gas boiler range is compact and space-saving – without sacrificing power or efficiency.

The R1000 range shares its 'dual-engine' design with the R0000, with built in redundancy, offering the flexibility of two boilers in one. This model also offers the ability to be supplied with a 'backpack' solution, allowing a low-loss header or plate heat exchanger to be integrated into the pre-assembled boiler.

Stainless steel heat exchanger

'Dual-engine' design

Integrated LLH or Heat Ex


Cascade up to 8 boilers

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RI1000 Size Guide

Product Name	H(mm)	W(mm)	D(mm)
RI060	1100	530	595
RI070	1100	530	595
RI100	1100	530	675
RI120	1100	690	595
RI140	1100	690	595
RI170	1100	690	675
RI200	1100	690	675

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Packaged Plant Room



Stokvis Heatpak is a standalone, bespoke, packaged plant room, tailored to your site-specific requirements for high-efficiency heating and hot water with dramatically reduced running costs.

Quick installation and rapid delivery

Dramatically reduces payback period

Able to be installed on many roofs

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Pressurisation Unit



The Stokvis Econopress pressurisation unit is the perfect solution to maintaining pressure in sealed heating systems or chilled water systems.

From single wall-mounted boilers to several MW district schemes, our pressurisation units come in a variety of sizes for easy, efficient pressure maintenance.

Floor or wall mountable for ease of installation

Single or twin pump versions available


Up to 300,000 litre system capacity

Up to 8 bar max cold fill pressure

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Booster Set



Reliable, compact and cost-effective - without sacrificing power.

The Stokvis Booster Set is the ideal solution to low water pressure or flow in cold water systems, with twin and triple pump models for domestic, commercial and industrial applications.

Quick, flexible and easy installation

Quiet running

IP 55 protection

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Heat Interface Unit



The MTA Heat Interface Unit is designed to work with a centralised boiler plant and district heating schemes, with seven models ranging from indirect, direct, DHW and heating only modules.

The MTA has ultra-compact dimensions with heating loads up to 38kW and DHW loads up to 83kW.

BESA Registered

Ultra-compact dimensions

Keep warm function

Integral fill device

First fix kit with integral isolation valves

Programmable heating delta T


Primary modulating control valve

Integral differential pressure control valve

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