



ATI-SPX High Efficiency Water Heater

Recovery rates to 370 l/hr

High Efficiency Floor Standing Water Heater

The ATI-SPX range comprises six floor standing models of a highly efficient gas fuelled direct fire water heater offering ErP compliant NOx emissions without compromising hot water production or footprint. With storage vessel sizes ranging from 155 litres to 740 litres the ATI-SPX range offers continuous hot water production, with a delta T of 50°C and water temperature of 60°C, of between 340 to 370 litres per hour.

Unlike most other single-layer glass lined tanks the ATI-SPX units have a double layer of enamel to ensure that all internal surfaces, especially corners and internal angles are fully coated with a thick layer of anti-corrosive material.

The units are designed as a complete skid mounted package making them easy to install on site. All the units are supplied with a fanned flue enabling installation in either a room sealed application or directly to the outside.

Please visit our website for further information on our products and services

www.strebel.co.uk

Trusted By Commercial Heating Engineers Since 1893



Horizontal Flexible Flue Arrangement



Inlet Air and Existing Flue



Vertical Concentric Flue Arrangement

ATI-SPX Glass Lined Water Heater

- Over 90% nett combustion efficiency
- Fully compliant with 2018 ErP emission regulations offering NOx output under 56 mg/kWh
- Can be either Natural Gas or LPG Fired
- Double layered glass lined tank fitted with sacrificial magnesium anode
- Automatic electronic ignition
- Multiple flue options for ease of installation



Services and Warranty

Commissioning, Service and Spares

It is highly recommended that all water heaters are commissioned by our Service department by experienced Strebel service engineers. This ensures that your water heater will be set up both safely and optimally for maximum efficiency and that the combustion settings will be matched to the plant room conditions. After each successful commissioning a full report will be issued to evidence the initial operating set-up conditions and readings.

Our Service Department offers a range of servicing options that can be tailored to meet individual requirements. Please contact us for more information.

Availability of Spares to the right specification and at the right time is essential to the successful operation of any plant room item. At our central Warehouse facility we stock a wide range of commonly used parts which can be dispatched directly to site for the following day assuming the order is received the morning before.



Warranty

The ATI-SPX range is offered with a 2-year standard warranty on the heat exchanger and vessel and 1-year on other parts and labour from the date of commissioning subject to commissioning being carried out by a Strebel engineer (assuming that commissioning date is no less than 12 weeks after supply to site). If the water heaters are not commissioned by Strebel the warranty periods start at date of delivery to site.

2 YEAR
WARRANTY

Strebel ATI-SPX Technical Data

Technical Specifications							
		ATI-SPX 160	ATI-SPX 220	ATI-SPX 300	ATI-SPX 400	ATI-SPX 600	ATI-SPX 800
Nominal Input	kW	13	22	23	23	23	23
Nominal Output	kW	12	20	21	22	21	21
Storage Capacity	litres	160	220	300	400	585	740
Water Heating Energy Efficiency Class		B	B	B	B	B	B
ErP Load Profile		XL	XXL	XXL	XXL	XXL	XXL
Efficiency	%	93	91	90	94	92	93
NOx to EN15502	mg/kWh	55	50	50	30	24	28
Working Pressure (Min/Max)	bar	1/6	1/6	1/6	1/6	1/6	1/6

Water Output - Calculated at: Cold Water Mains = 10c Cylinder Storage Temperature = 70c

Continuous Output with 50°C Delta T	l/h	210	340	360	370	360	370
1st Hour Output with 50°C Delta T	l	186	264	360	480	702	888
Heating Up Time Delta T 50°C	mins	45	38	51	65	96	121

Dimensions							
Dry Weight	kg	120	175	208	245	248	303
Filled Weight	kg	280	395	508	645	833	1043
Height Including Base	mm	1955	1560	1912	2275	1950	2100
Width	mm	520	720	720	720	920	920
Depth	mm	520	720	720	720	920	920

Seven Reasons to Use Strebel

We are proud of our history and the disciplines instilled in the company by our founder Josef Strebel.

It's the Strebel way - uncompromising product quality and customer care.

S AFETY

At the heart of everything we do

T RUSTED

By engineers since 1893

R OBUST

High quality components

E ASE

Of installation

B EST

Practice throughout design, manufacturing and installation

E NGINEERED

For long trouble free product life

L OGICAL

Sophisticated control software

The company reserves the right to change the specifications and dimensions without prior notice. E.&O.E.



Customer Support

As with all Strebel products, the ATI-SPX water heater range is fully supported by our excellent customer service team and experienced technical engineers. Whether you are looking for product advice or for maintenance and repair, our service team are on hand to support you and can be contacted easily via telephone or online.

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