

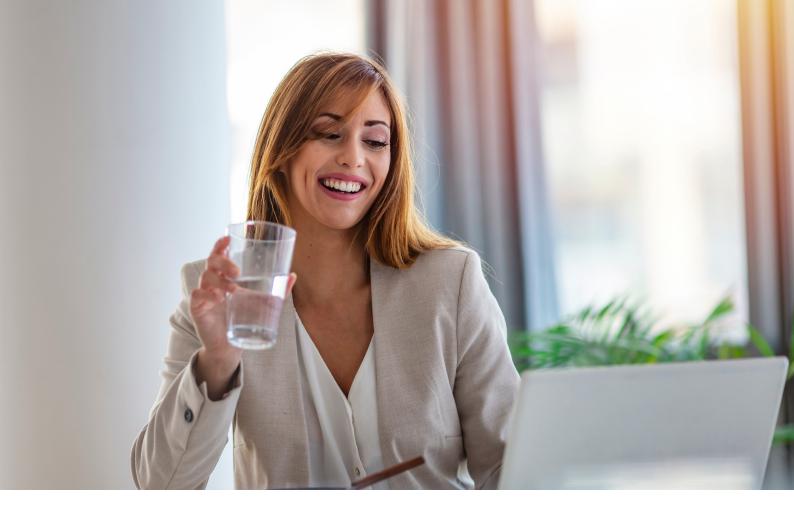




## **NOVA**

The Nova is an electronic 2-in-1 filtered boiling and chilled water tap, available in two different finishes. It can be placed in any kitchen or tea point area.

With the Nova, convenience comes first with an ergonomically designed boiling and chilled dispense interface. The tap is also equipped with an insulated spout so that it stays nice and cool during use. In addition, the tap is equipped with a unique smooth flow technique, which ensures that chilled and boiling water show a calm flow.



# Boiling and chilled water in an instant

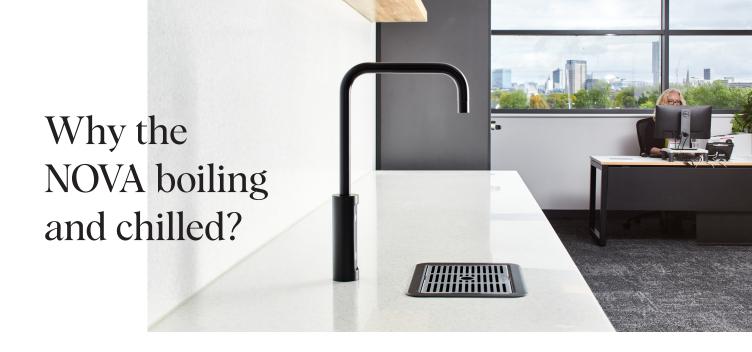
Nova 2-in-1 filtered boiling and chilled water taps are available with a 4 or 8 litre boiling water heater. For every type of business or commercial application we have the right capacities available to ensure that everybody stays hydrated. The capacity of our boiling water heaters ranges from 4 to 8 liters. The capacity of our chillers ranges from 95 to 300 glasses of chilled water per hour. Our Nova systems will exactly fit with your requirements.



Stainless Steel



Matt Black





#### Efficient and sustainable

With the Nova system you will always get the right amount of water. The heaters and chillers are very energy efficient and both use less power than its market competitors. The titanium water heater is full of instant boiling water and has minimal heat loss due to the very good insulation.





Titanium is one of the strongest materials and very resistant to corrosion and the build-up of limescale. Moreover, titanium never passes on its properties to the drinking water, so there is no aftertaste. We are the very first boiling water company where the water reservoir is completely made of high-quality titanium. For absolute peace of mind, we provide a 20-year warranty on the titanium tank.



#### Perfect performing chiller

Our high performance water chillers have a unique hydronic system to cool your water. The system provides a fast delivery of chilled water with a very efficient cooling technique. The tank of the chiller is made out of high quality stainless steel and is fully protected by a kevlar coating and therefore leakproof.



#### Long life expectations of the system

Due to the high quality materials that we use within our water heater and chiller we can guarantee a long life expectation of your Nova system. Our chillers make use of the best ventilation techniques to keep the chiller in optimum performance.





## NOVA Instant Filtered Chilled Water



- Nova's under sink chillers provide great flexibility and great performance. Choose from two chiller sizes to suit your individial requirements.
- Very quick delivery of low temperature chilled water from 4 to 12 degrees.
   Adjustable exactly as you want it.
- More efficient technology; electricity savings up to 30% thanks to the hydronic system compared to other systems in the market.
- Minimized back contamination risk thanks to the system of solenoid valves.

- With the new hydrolic system it is no longer necessary to keep large stocks of water.
   Therefore risks of bacterial growth are reduced to the minimum.
- Capable to fill sports bottles and large vessels with ease.
- The first water dispensers with smart electronics and an app for Android and iOS, enabling remote operation.

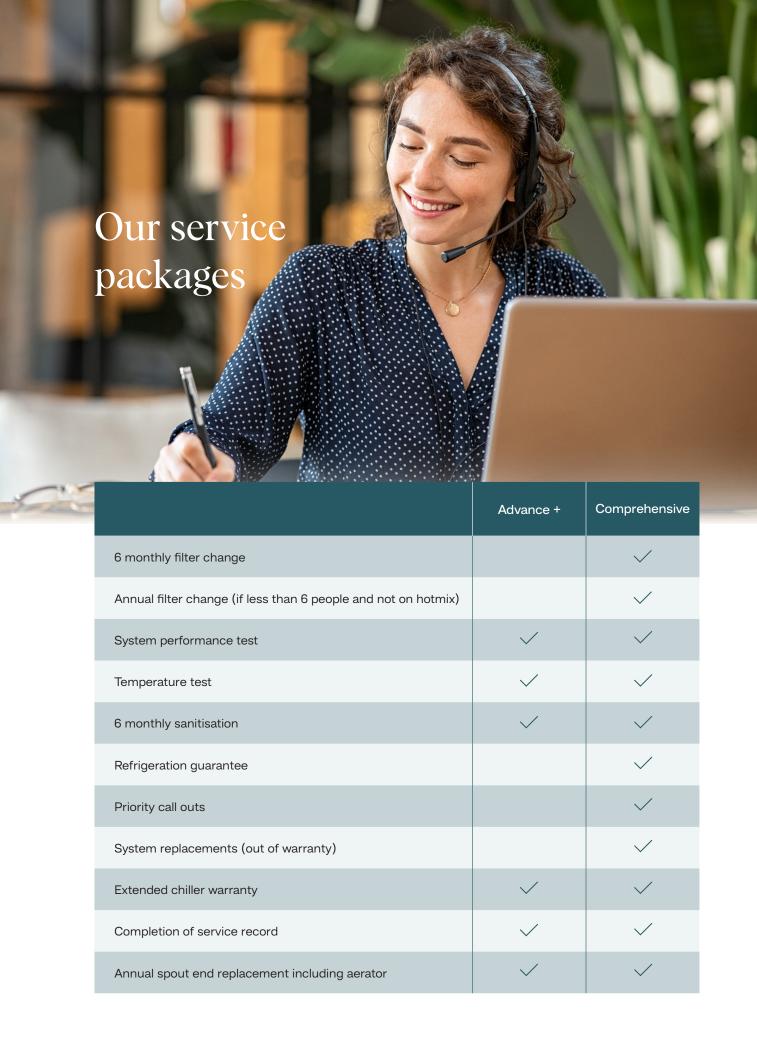


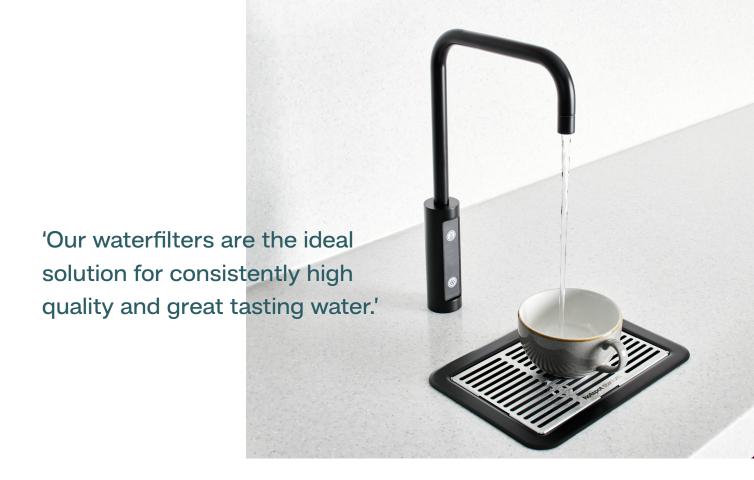
## NOVA Instant Filtered Boiling Water

- Nova's heater provides great flexibility and great performance. Choose from two heater sizes to suit your demand.
- Our heaters can provide you with high capacity instant boiling water. So, at peak moments you'll never run out.
- Hotspot Titanium gives you a 20-year warranty on the titanium tank.



- The water is stored in a highly insulated titanium tank.
- Titanium is both highly resistant to corrosion and bio-compatible a longlasting, robust and sustainable solution for your water heater tank.





### Water Filtration

Our waterfilters are the ideal solution for consistently high quality and great tasting water for all cold and hot drinks – mostly in combination with lime scale and corrosion protection. Our filters have up to 5 filtration levels - all in one filter cartridge – and 7 bypass levels.

#### Benefits:

- · Perfect taste thanks to our patented mineral-stabilization technology.
- Easy replacement without turning off the water supply (auto shut-off function).
- · Bypass function with seven settings that uses our patented DuoBlend® technology.
- Integrated protection against microbial contamination.
- · Very high output combined with maximum improvement of both taste and smell.
- Certified for contact with food.

## Quality comes from within...

Take a look at our complete water filtration system

#### Particle filters

#### Particle filters\*

Specially selected filter fleeces hold back dirt and particles, thus providing lasting filter protection even when water quality is poor.

#### Activated carbon

#### Activated carbon\*

Thanks to their enormous surface area, our activated carbon components are able to remove undesired substances such as chlorine and organic contaminants and they eliminate unpleasant odors.

We select and combine different types of activated carbon to meet each application's specific requirements.

#### lon exchangers

Ion exchangers

lon exchangers reduce water hardness and thus prevent limescale deposits. Depending on the type of filter used, partial demineralization (decarbonization) can also be achieved. In addition, ion exchangers reduce toxic heavy metals such as lead.

## + Mineral stabilization Fine and microplastic filters +

#### Fine and microplastic filters\*

Carbon fiber and microfiltration modules efficiently remove even the smallest particles and impurities.

At the same time, they form a second line of defense for holding

#### Mineral stabilization

Healthy minerals such as calcium and magnesium are partially retained.

Calcium, which forms limescale, is converted into a soluble form by our patented mineral stabilization technology in order to prevent limescale deposits.

back organic contaminants.

## NOVA Boiling and Chilled

TECHNICAL DETAILS: HEATERS:	MEDIUM CAPACITY 4 LITRE	HIGH CAPACITY 8 LITRE
Minimum bar pressure	1 bar	1 bar
Immediate draw off (cups)	20	40
Cups per hour - 167ml	120	140
Dimensions (W x H x D mm)	210 x 325 x 285	210 x 525 x 285
Power / Voltage	2.1 kW	2.1 kW
Standing heat losses	16W	25W
Tank / Element material	titanium	titanium
Hotmix capability	N/A	15I @ 50°C
Leak detection safety	<b>✓</b>	<b>✓</b>
Water temperature	100°C	100°C

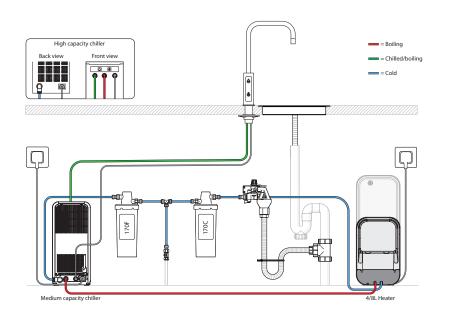
NOVA TAP SETS	MEDIUM HEATER	HIGH HEATER	MEDIUM CHILLER	HIGH CHILLER	PRODUCT CODE
Stainless Steel	<b>~</b>	-	<b>~</b>	-	BC110412
Stainless Steel	<b>✓</b>	-	-	<b>/</b>	BC110422
Stainless Steel	-	<b>/</b>	<b>/</b>	-	BC110812
Stainless Steel	-	<b>✓</b>	-	<b>✓</b>	BC110822
Matt Black	<b>/</b>	-	<b>/</b>	-	BC210412
Matt Black	<b>~</b>	-	-	<b>✓</b>	BC210422
Matt Black	-	<b>✓</b>	<b>✓</b>	-	BC210812
Matt Black	-	<b>✓</b>	-	<b>✓</b>	BC210822

TECHNICAL DETAILS: CHILLERS	MEDIUM CAPACITY HIGH CAPACIT	
Minimum bar pressure	1 bar	1 bar
Cups per hour - 200ml	93	300
Dimensions (W x H x D mm)	185 x 403 x 386	187 x 530 x 390
Power	0.228 kW	0.45 kW
Refrigerant	R600	R290
Leak detection safety	<b>✓</b>	<b>✓</b>
Water temperature	4-12 °C	4-12 °C

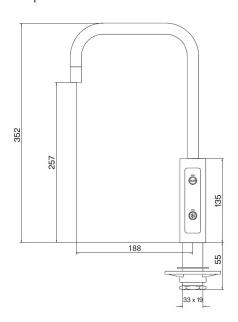
DRIP TRAYS	PRODUCT CODE
Stainless Steel Effect	15463020
Matt Black	15463010

ANNUAL MAINTENANCE PROGRAMS	PRODUCT CODE
Advanced Plus	AMPAP001
Comprehensive	AMPC0001
FILTRATION	PRODUCT CODE
Boiling Water Filter Set 170C (Included)	15041084
Cold Water Filter Set 170F (Included)	15041087
Boiling Water Replacement Cartridge 170C	15041085
Cold Water Replacement Cartridge 170F	15041088

#### NOVA Boiling Chilled installation overview:



#### Tap Measurements:





Want to get your hands on this beauty? Contact us right away!



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