

Installation Instructions

WFT6/WFP9T Water Fountains



Version 1: June 2020

Commissioning & Safe Usage

Please read the following instructions before installing the fountain:

- Ensure that the fountain is connected to a potable mains water supply and that Water Regulation Standards are met when connecting to the mains
- The AA Installation Rail meets Water Regulation Standards and contains all necessary components to connect a fountain to the mains
- Water Regulations require that the mains connection point includes a non return valve with isolating tap, to avoid back flushing of water from the fountain into the mains
- Connect the supplied waste trap to a waste outlet
- Leave a 50cm gap all around the fountain to provide good ventilation
- Install the fountain on a flat surface to avoid vibration and noise
- Install away from a heat source which could affect the unit's cooling capacity
- Avoid freezing conditions which could rupture the pipes
- Never tilt the unit over 45 degrees when carrying or storing
- Wait for an hour after transport before installing to allow the coolant to settle
- Fill water reservoir with water before the unit is powered up to avoid damage to the refrigeration element
- Always turn the electricity off before removing any panels
- Always turn the water off at nearest stop cock before working on the fountain
- When not in use for an extended period: Turn the mains water and power off
- Sanitise the fountain before first use and follow the sanitising instructions
- Before switching the power on, purge any air in the system by discharging water from the taps. This also ensures that the cold water tank is filled with water
- Check all water connections for leakage and ensure that all electrical connections are safe, before commissioning the fountain
- Model WFP9T: To fix the swan-neck you need a 2mm allen key.

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Sanitising the Water Fountain

Please read the following instructions before sanitising the fountain:

- Switch the power off
- Turn the mains water off
- Remove the filter and replace with an empty AA First filter housing
- Pour the sanitising fluid into the empty filter housing
- Turn the mains water back on
- Open the taps to flush the sanitising liquid into the water tank and pipes
- Leave standing for 10 minutes and then flush through with water to remove all traces of the sanitising solution
- Sanitise in strict accordance with WHA (Water Dispenser & Hydration Association https:// twha.co.uk) guidelines using only tested and therefore endorsed sanitising product

Troubleshooting

Problem	Solution
Fountain does not work, or low cooling	 Check if the power and water are turned on Has too much cold water been consumed and the fountain has not had time to recover? Is the unit too close to a strong light, heat source or too confined in space? The filter is blocked and needs replacing
Noise and vibration	The cooler stands on an uneven surface
Leaking	Check water connection from the mainsCheck for internal leaks due to burst connection



Water Fountain Service, Maintenance & Recycling

HYGIENE

Water is our most important FOOD and water fountains must be maintained in a hygienic condition. The Water Cooler Associations (WHA) demands that all makes and types of fountain must be regularly sanitised, using approved sanitising solutions/techniques.

- 1. Fountains must be sanitised and the filter exchanged every 6 months
- 2. All fountains should be sanitised prior to commissioning
- 3. Sanitising should be in accordance with the WHA (Water Dispenser & Hydration Association, https://twha.co.uk) guidelines

ELECTRICAL SAFETY

- 4. All electrical connections should be checked at installation
- 5. Check the flex cable for any visible damage and ensure that the fountain is not Installed on top of the cable
- 6. Fountains should be PAT tested by the Distributor if the equipment has been removed by him from a site and before re-installing it at another site. The user should PAT test the equipment annually.
- 7. It is recommended that points 4. 5. and 6. Form part of the regular routine maintenance

WATER CONNECTIONS

- 8. Always turn the electricity off before removing any panel
- 9. Always turn the water off at the nearest stop cock before working on the fountain
- 10. When not in use for an extended period, turn the mains water and power off. If it is left unused for less than 2 weeks, flush 5 litres of the fresh water through the tap. If left unused for longer, sanitise the fountain
- 11. It is recommended that all water connections are checked as part of the regular routine maintenance

WEEE RECYCLING & LABELLING

All fountains should be recycled at the end of their life according to WEEE Regulations. Fountains should be marked with: **CE** marking for electrical safety, RoHS (Restriction of Hazardous Substances) as proof that the materials used comply with the rigorous RoHS legislation and the wheeled bin symbol to confirm that the fountain must be recycled under WEEE.





Specifications

Specification	AA First Water Fountain Range
Model Name	WFT6WFP9T
Description	Floor Standing
Dimensions (MM)	 WFT6 (1015H X 305W X 305D) WFP9T (1015H X 305W X 305D). Pedal + 65D
Weight	WFT6 (25.6 KG)WFP9T (25.6KG)
Cooling Capacity	26ltr Per Hour To 10°C From 20°C Incoming Water And A 30°C Room Temperature
Min Max Water Pressure	1 Bar Min, 2.5 Bar Max (Controlled By The Installation Rail Pressure Reducing Valve)
General Specifications	
Power Supply	220/240Volt, 50 hz
Power Cable	UK 3 Pin Plug
Compressor	1/6hp, 300w
Condenser	Fan Assisted
Refrigerant	R·134a
Direct Chill/Pressure Tank	Stainless Steel
Panels	Stainless Steel
Dispensing	WFT6 (Push Button Swan Neck And Bubbler) WFP9T (Foot Pedal Operated – Hands Free)



Water Fountains are not intended for use by persons (including children) with reduced physical sensory or mental capabilities, or a lack of experience and knowledge. Unless they are under supervision or have been instructed in the use of the Fountain by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

Distributed by:



Cedar House Grange Farm Long Lane Newbury RG14 2TF

TEL: 44 (0) 1635 202489 FAX: 44 (0) 1635 202499 E-mail: enquiries@aafirst.co.uk Web: http://www.aafirst.co.uk

