

NTI Boilers

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Part# 6500725700 UPS15-78, 115v circulator cartridge**Applicable Boiler Models**

- Tx151C, Tx200c, FTV110c, FTV150c, FTV190c

Kit Contents: 1 Grundfos Circulator Cartridge

Tools Required: • 4mm Allen Key

* **Note** – The UPS15-78, NTI part#6500725700, is now supplied with a plastic volute (blue arrow) that must be removed prior to install.

Remove the 4 volute bolts, pull off the volute and discard.

Circulator Cartridge Replacement Instructions

- 1) Turn off power and gas to the boiler.
- 2) Drain boiler of system water.
- 3) Remove boiler front cover.
- 4) Remove the 4 bolts (red arrow) & pull off circulator cartridge.
- 5) Install the replacement pump cartridge back into the boiler.
- 6) Refill boiler with water and purge excess air.
- 7) Turn on power and gas to the boiler.



Discard this volute



CAUTION

Air in Boiler - Ensure the boiler is completely filled with water, and that all the air is purged. Failure to do so may result in property damage.

CAUTION

Pressure - Ensure the system is refilled to a minimum of 15psi. Failure to do so may result in property damage.