

Installer Checklist and details of heateam set up and check service



Installer: Please complete this form and leave with the customer

HOUSEHOLDER: PLEASE KEEP THIS FORM SAFE AND GIVE IT TO THE BAXI HEATEAM ENGINEER WHEN THEY CALL.

Your Baxi Ambiflo™ product must be set up and checked by one of our heateam engineers. This service includes parameter setting and hydraulic adjustments.

IMPORTANT:- The terms of the Baxi Ambiflo™ warranty require the installation is set up and checked by one of our heateam engineers. This service is £295 and can be arranged, via the telephone, directly with heateam. Payment must be made by debit or credit card. Please have the serial number of the Baxi Ambiflo™ available when booking this service.

The Baxi Ambiflo™ warranty is predicated on the completion of the following:-

- Registration of the product with heateam
- Installation by an individual who has successfully completed the Baxi Ambiflo™ training course
- Completion of a suitable commissioning document which must be left on site for the end users records
- Set up and check of the product by heateam or its approved agent
- Use of a suitable dirt separator and / or use of a magnetic cleaning device on all applications

heateam can set up and check usually within 7 days of the request. Please telephone Baxi on 0844 871 1568 to arrange this visit. **IMPORTANT:** Before arranging this visit, please ensure that your installation engineer has completed this check list. To indicate compliance with each requirement simply get your installer to tick the adjacent box.

On the day of the visit, our heateam engineer will require this form. If there are any non compliances with these requirements, Baxi may not be able to set up and check your appliance. Any necessary revisit may also be chargeable.

IMPORTANT: For our heateam engineer on the day of the visit, the installer or householder must provide safe access to any parts of the unit mounted above 2 metres, in accordance with the latest HSE Working at Height regulations.

* The system serial number can be found on the bottom right hand side of the Ambiflo™ Heat Pump Outer Case.

Installer details

Installer Name

Installation Tel

Installer Address

Postcode

Householder details

Title Initial Surname

Tel

Address

Postcode

Model:

Serial number:*

Date of Installation:

Building Heat Loss: kW

Mains Fuse Rating: amps

System Age: New System ☐

Existing System ☐

Emitter Type: Radiator ☐

Underfloor ☐

Mixed ☐

Pre-commissioning check list

Heat pump

- ☐ Heat output suitable for building heat loss
- ☐ No noticeable damage
- ☐ Transit mesh has been removed
- ☐ Sited in accordance with instructions
- ☐ Minimum clearances observed
- ☐ No foliage that could cause air flow restriction
- ☐ If wall mounted, brackets securely fitted
- ☐ Flexible hoses connected correctly
- ☐ Any safety / security risk adequately assessed
- ☐ If required, guard is correctly and securely fitted
- ☐ Fixed using the four bolts provided
- ☐ If appropriate, fixed using tamper proof screws
- ☐ Anti-vibration pads not over-compressed

Hydraulics

- ☐ Emitters sized for system temperature
- ☐ Hydraulics according to correct diagram
- ☐ Plumbing is to best practice guidelines
- ☐ Pipework between unit and buffer minimum 28mm
- ☐ Other pipework is suitable diameter / Microbore not used
- ☐ If required, buffer is correctly sited
- ☐ Connections adequately tightened
- ☐ Non return valves fitted right way round
- ☐ All valves are open
- ☐ Flow regulator right way round
- ☐ Flow regulator is accessible for commissioning
- ☐ Pipe work correctly insulated
- ☐ Condensate drain fitted correctly
- ☐ If retrofit, power flushed system
- ☐ System has been filled
- ☐ System pressure is satisfactory
- ☐ Safety devices fitted correctly
- ☐ If radiators, dirt separator fitted
- ☐ Inhibitor added to system water
- ☐ Inhibitor label visible

Electrics

- ☐ Load diversity calculation carried out
- ☐ Mains incoming fuse is adequate
- ☐ If less <100A and inadequate, current shedding device fitted
- ☐ Wiring is to I.E.E. regulations
- ☐ Wiring according to correct diagram
- ☐ Wiring is suitable quality and cable size
- ☐ Glands are adequately tightened
- ☐ Room control / zone sensor(s) correctly sited
- ☐ Control / sensor wire is correct specification
- ☐ Outdoor sensor on North facing wall
- ☐ Cable lengths within limit
- ☐ Zone sensor(s) wired to the correct PCB
- ☐ Heat pump and circulators have been operated

Installer Signature:

For Heateam Engineer Use Only

Job no.

Engineer no.

Comments.

Recommendations

Chargeable Revisit Required

YES ☐

NO ☐

Engineer Signature: