

# Hybrid Hydro-Kit

Hydraulic kit for hybrid systems with boiler and heat pump

- Kit placed under the boiler that allows the creation of a hybrid system, integrating a reversible heat pump and a gas boiler
- Reduces hydraulic and electrical installation work as much as possible
- The kit consists primarily of:
  - isolated hydraulic manifold
  - system shut-off taps to facilitate the maintenance of the various components
  - circulator for the system (only supplied with kit 042093X0)

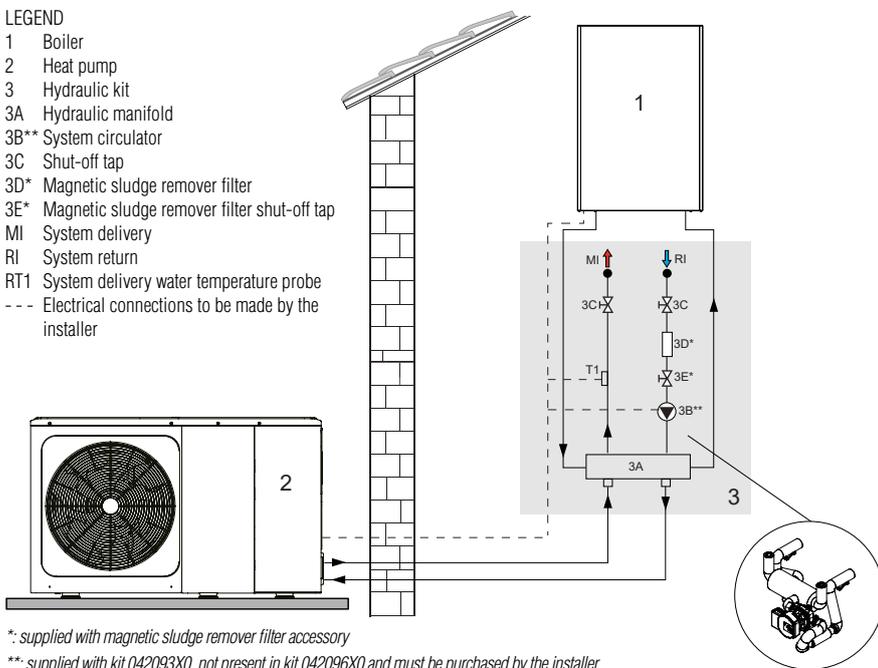
**\* Check compatibility of accessories with the desired wall-mounted boiler**

Kit code	Kit model
042096X0	<b>Hybrid Hydro-Kit (without circulator)</b>
042093X0	<b>Hybrid Hydro-Kit (with circulator)</b>
Code	Description of accessories
0YBP3BX0	Magnetic sludge remover filter
016096X0	Under-boiler cover kit



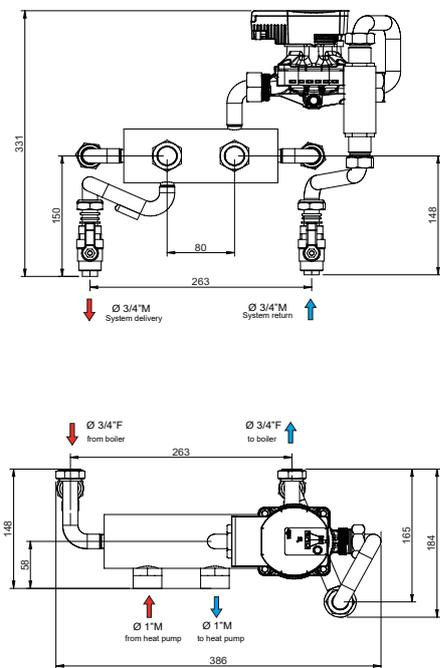
## OPERATIONAL HYDRAULIC DIAGRAM

- LEGEND**
- 1 Boiler
  - 2 Heat pump
  - 3 Hydraulic kit
  - 3A Hydraulic manifold
  - 3B\*\* System circulator
  - 3C Shut-off tap
  - 3D\* Magnetic sludge remover filter
  - 3E\* Magnetic sludge remover filter shut-off tap
  - MI System delivery
  - RI System return
  - RT1 System delivery water temperature probe
  - Electrical connections to be made by the installer



\*: supplied with magnetic sludge remover filter accessory  
 \*\*: supplied with kit 042093X0, not present in kit 042096X0 and must be purchased by the installer

## HYDRAULIC KIT DIMENSIONS



HYBRID HYDRO-KIT		WITHOUT CIRCULATOR	WITH CIRCULATOR
Height	mm	202	202
Width	mm	386	386
Depth	mm	331	331
Connections	Heat Pump Boiler System	Ø 1" M Ø 3/4" F Ø 3/4" M	Ø 1" M Ø 3/4" F Ø 3/4" M