



EcoLogic

Control system for heat pumps

- A control system for heat pumps which is automatic, reliable and easy to use
- A complete control system for the connection of an EcoAir or EcoPart to an existing heating boiler
- A user-friendly control system and display
- Automatic supervision of start-up and shutdown of an existing heating boiler
- Suitable for most hot water systems
- Wall mounting

The complete control system to use when connecting an EcoAir or EcoPart with an existing installation.

The EcoLogic handles the total supervision of the heat pump operation. In the well arranged display it is easy to read off operation data, stored data and adjust heating settings.

Use of only a few buttons (as in the EcoHeat) enables operating parameters to be set and adjusted, e.g. required indoor temperature.

The EcoLogic is suitable for most heating boilers and water heating systems, including those without mixing valve operation.

The control system provides automatic supervision of start-up and shutdown of an existing heating boiler. The EcoLogic is wall-mounted and supplied with indoor, outdoor and primary flow sensor and required valves.

The EcoLogic provides you with an automatic control system which is reliable and easy to handle.

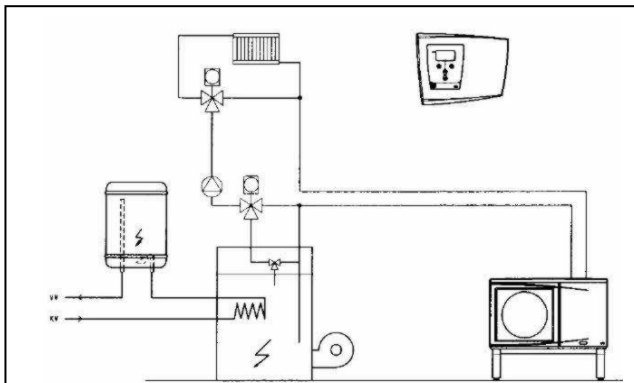
Technical data

EcoLogic with mixing valve regulation EcoLogic without mixing valve regulation

Electrical data	230V 1ph	230V 1ph
Length x height x depth	290 x 225 x 95	

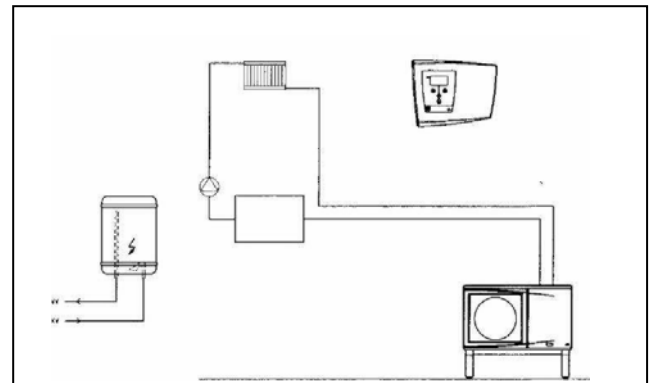
Delivery description

Diverting valve, clamping ring $\varnothing 22$	Included	Not included
Mixing valve with motor, internal thread 3/4"	Included	Not included
Indoor sensor	Included	
Outdoor sensor	Included	
Primary flow sensor	Included	



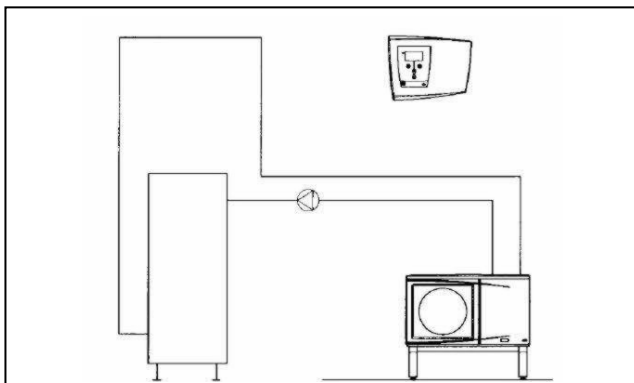
Installation example 1

EcoAir with EcoLogic connected to existing heating boiler, or water heater/accumulator with mixing valve regulation.



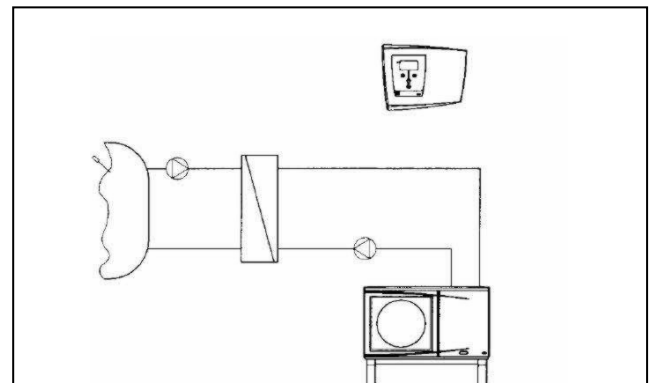
Installation example 2

EcoAir with EcoLogic connected to heating boiler without a mixing valve, e.g. Electronic or Ekkassett.



Installation example 3

EcoAir with EcoLogic connected to accumulator.



Installation example 4

EcoAir with EcoLogic connected to heat exchanger for swimming pool heating.

Subject to alterations in design

NU-WAY

NU-WAY LIMITED, P.O. Box 1, Vines Lane, Droitwich,
Worcestershire, WR9 8NA
Tel: +44 (0)1905 794331 Fax: +44 (0)1905 794017
www.nu-way.co.uk



SPRINTBIO LIMITED, Deep Meadows Farm, Pink Road,
Lacey Green, Princes Risborough, Bucks. HP27 0RG
Tel: 0845 602 5289 Fax: 01844 399425
info@sprintbio.com