

BOILERS OPTIONS



Hydraulic connection kit + gas valve - Package HC139

This kit includes:

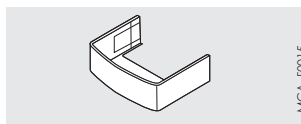
- 1 gas valve Rp 3/4
- 1 heating flow valve Rp 1 1/4 including the filling and draining valve
- 1 heating return valve Rp 1 1/4 with safety valve 3 bar and connection for connecting the expansion vessel

MCS5E_Q0013



Straight gas tap Rp 3/4 - Package HC158

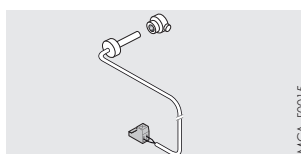
MCS5E_Q0012



Pipe cover - Package HC242

Provides a neat finish underneath the boiler. This package is not compatible with the connection kit HC139.

MCA_F0015



Flue gas thermostat - Package HR43

This thermostat cuts the boiler when the flue gas temperature exceeds 110°C.

MCA_F0015



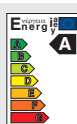
Motorized 3 way valve (Rp 1) - Colis HC15

Allows the connection of a heating circuit with mixing valve.

8531_Q0020



S101614

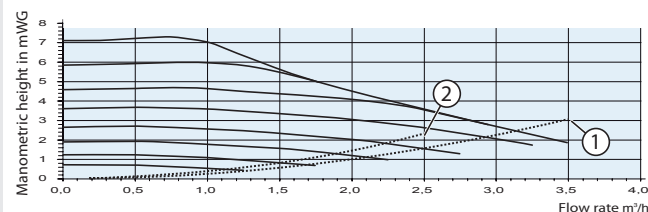
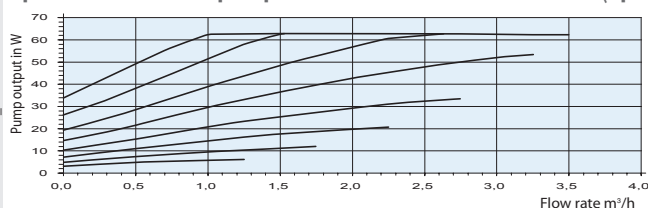


MCA_Q0143

Electronic circulating pump with energy efficiency index EEI < 0.23:

- for MCA 45 and 65 - Ref. S101614 (delivered with 2 connections "1/2 union" 1"1/2-1")
- for MCA 90 and 115 - Ref. 7608398 (delivered with 2 connections "1/2 union" 1"1/2-1")

Specifications of the pump GRUNDFOS UPM2 25-70-130 (option for MCA 45 and 65)



① Loss of load MCA 65
② Loss of load MCA 45

MCA_F0220A

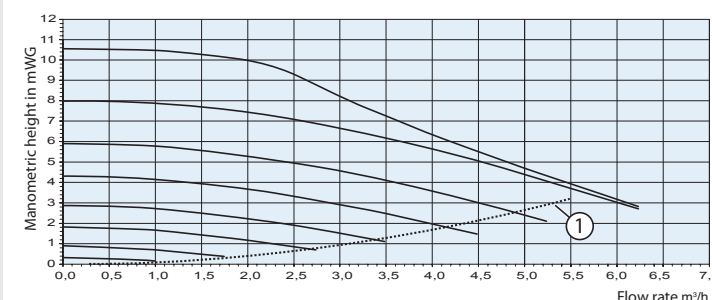
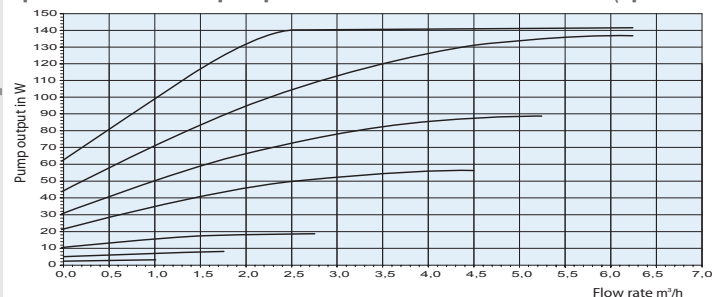
MCA_F0219



7608398

MCA_Q0144

Specifications of the pump GRUNDFOS UPML 25-105-130 (option for MCA 90 and 115)



① Loss of load MCA 90 and 115

MCA_F0218A

MCA_F0217

Note : These pumps can be controlled directly by PWM from the DIEMATIC iSystem control panel

from the boiler (230 V connection cables and PWM signal cables are delivered)