

**H-module Varioflex  
F10026COM-F10027COM**



**Description**

H-modules are used to connect radiators with integrated valves to the circuit. In conjunction with single regulating valves, Comap provides lockshields with accurate Kv setting capability.

Pipe connection: copper, mild steel, stainless steel, PEX and multilayer pipes in conjunction with compression adapters

**Versions**

Radiator connection	1/2" female with nipple 3/4" male (euroconus)
Form	Straight/ angle
Connection	Compression

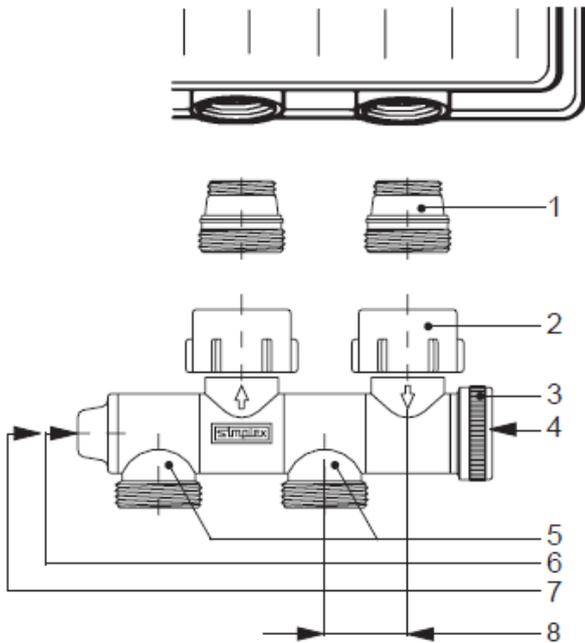
**Benefits**

- Adjustable
- Angle connection
- Straight connection
- One or Two-pipe system
- Left or right-handed installation
- Draining and filling without adapter
- Closable
- 50 mm axial distance



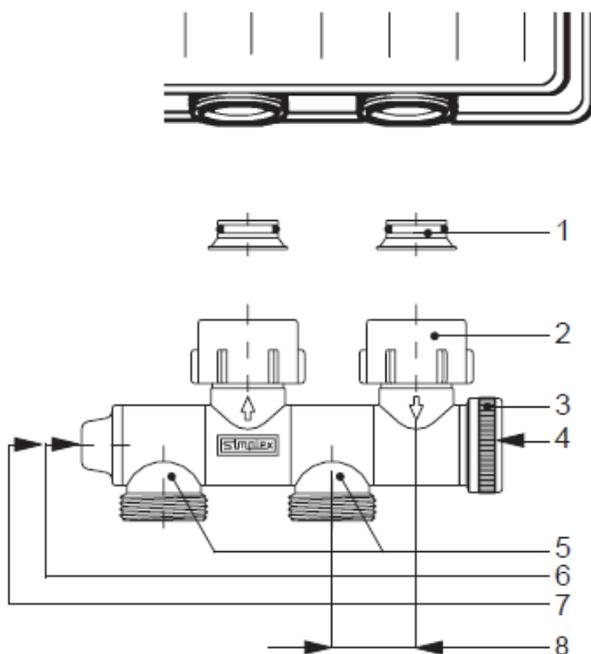
**Conception**

F10026



1. Radiator connection (nipple) female 1/2"
2. Female nut 3/4"
3. Cap
4. Shut-off screw (behind the cap) (clé allen 4 mm)
5. Rotating connecting segments with 3/4 "male thread (euroconus)
6. Bypass regulating spindle one pipe and two-pipe system (allen key 3mm)
7. Shut-off screw (allen key 4 mm)
8. Center to center: 25 mm

F10027



1. Radiator connection (nipple) male 3/4" (cone)
2. Female nut 3/4"
3. Cap
4. Shut-off screw (behind the cap) (clé allen 4 mm)
5. Rotating connecting segments with 3/4 "male thread (euroconus)
6. Bypass regulating spindle one pipe and two-pipe system (allen key 3mm)
7. Shut-off screw (allen key 4 mm)
8. Center to center: 25 mm



**Materials**

Body : nickel brass  
 Nut : Nickel plated brass  
 Nipple : Brass or cone - PA  
 Needle : Brass  
 Cap : nickel brass  
 Sealing – EPDM

**Specifications**

Heater water system  
 Maximum pressure 10 bar  
 Miffereential pressure. 0.6bar  
 Maximum temperature 110°C permanent/130°C

**Product line**

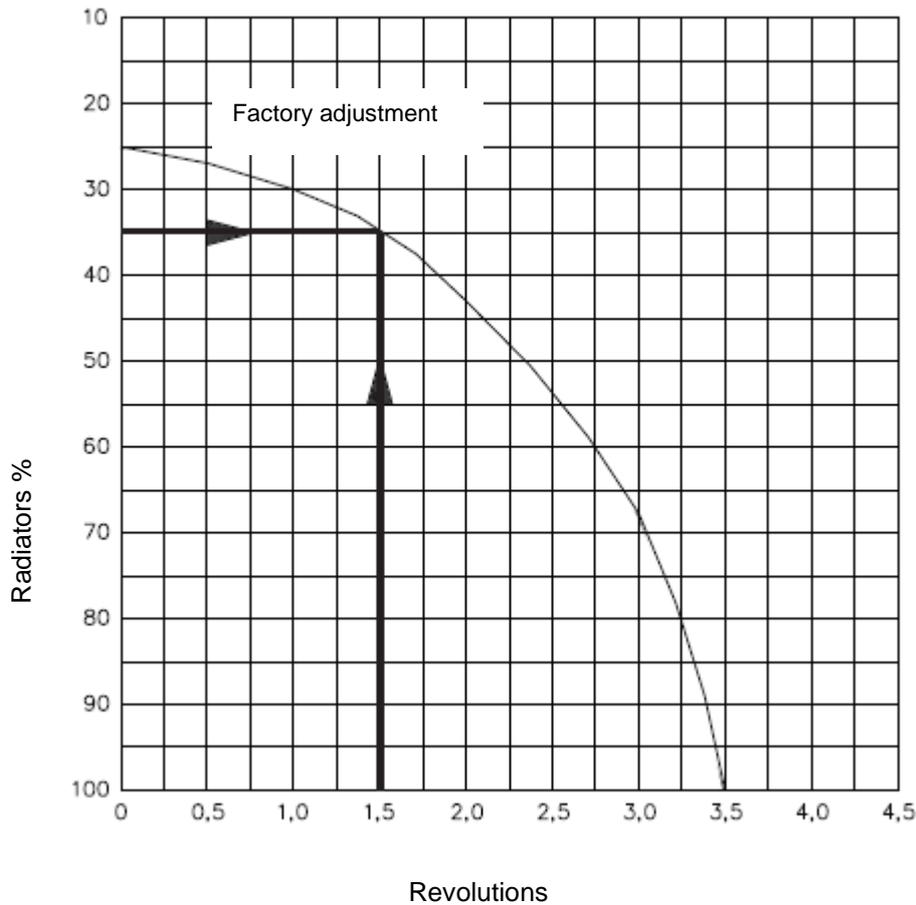
Photo	Pipe connection	Center to center (mm)	Shape	Codes
	F1/2" 3/4"E	50	Adjustable	F10026COM
	M3/4" 3/4"E	50	Adjustable	F10027COM



## Installation method

### Setting one-pipe

Turn the screw (6) with allen key 3mm (to the left). After, adjust the bypass (turn to the right).  
Factory adjustment: 35%



Revolutions = to the right, position « open »

### Setting two-pipe

Close the bypass by turning the screw with allen key 3 mm (right up to the stop)

### Fermer le retour

Dismount the blind cap (3). Close the screw (4) to the right with 4 mm allen wrench until it stops.  
Close the screw (7) on the right with the 4 mm allen wrench until it stops. In-pipe, the bypass can remain open.

### Drain

Drain works by fixing the fitting nipple.



**Hydraulic curve**

