

LADDOMAT® 11-30

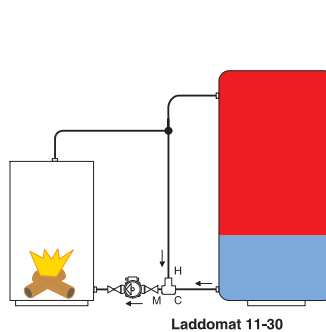
Thermal charging valve

- Laddomat 11-30 increases the return temperature to the boiler bottom. It prevents corrosion and extends the service life of the boiler.
- Laddomat 11-30 has a unique control function which means that the boiler quickly reaches a high and even working temperature. This improves boiler efficiency.
- When connecting up to a tank, Laddomat 11-30 charges the storage tank by means of a slow flow. This means that layering is optimal. Layering* in the storage tank is necessary for optimal system function.
- The close function of the H-water port means that the boiler has optimal cooling even in the final phase of firing without an additional adjustment valve.
- Metal valve seat and control plate give long-term control function reliability and reduce the need for maintenance.
- Simple dimensioning - Laddomat 11-30 is suitable for use with any boiler with maximum output up to 30 kW.

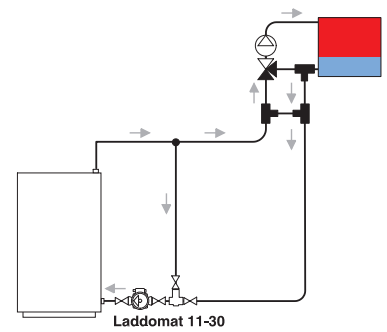
*Layering = A thin border in the tank between the hot water on top and the colder, denser water underneath.

Technical data

Thermostat cartridge:	63° (standard). 53°, 57°, 66°, 72°, 78°, 83° or 87°C
Pump:	Laddomat LM4 (standard) Laddomat LM4A, ErP-ready
Connection:	3 x Cu22 with lever 3 x R25 with lever
Max. boiler output:	30 kW
Pressure class:	PN 6
Temperature:	Max. +100°C Min. +5°C



Laddomat11-30 placed by the boiler or the accumulator



Installation example without accumulator.



LADDOMAT®

by Termoventiler AB

