

LADDOMATIC® M120

Motorised charging and anti-condensation unit

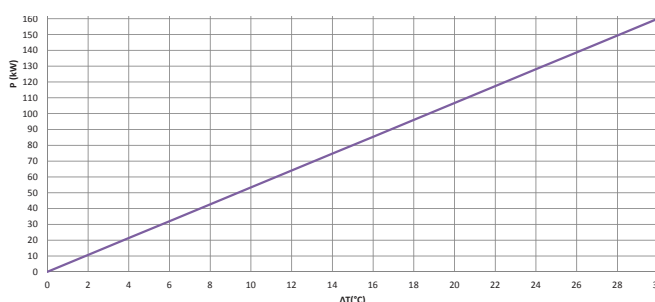


Laddomatic M120 is a complete charging unit with motorised control of the return temperature to biofuel boilers. The charging unit is based on our renowned and reliable Laddomat 21-100.

- Laddomatic M120 is easy to install and is designed to keep a precisely set return temperature to the boiler. This protects the boiler against corrosion and tar formation, which extends the service life of the boiler.
- The charging unit increases the boiler's efficiency by rapidly ensuring that the correct operating temperature is reached.
- The accumulator tank is charged at a low flow in order to ensure that perfect separation is achieved.
- Our Thermomatic range ensures precision control.
- Integrated non-return valve for self-circulation in the final phase of the firing and during, for example, a power failure.
- EPP-insulation is standard.

Technical data

Pump:	7,5 m
Flow characteristics:	Linear / Kvs ~16
Connection:	R32 R40 adapterkit R50 adapterkit
Max. boiler output:	120 kW (see diagram)
Actuator:	Thermomatic TVM Thermomatic CC



ΔT=temperature difference in/out boiler

