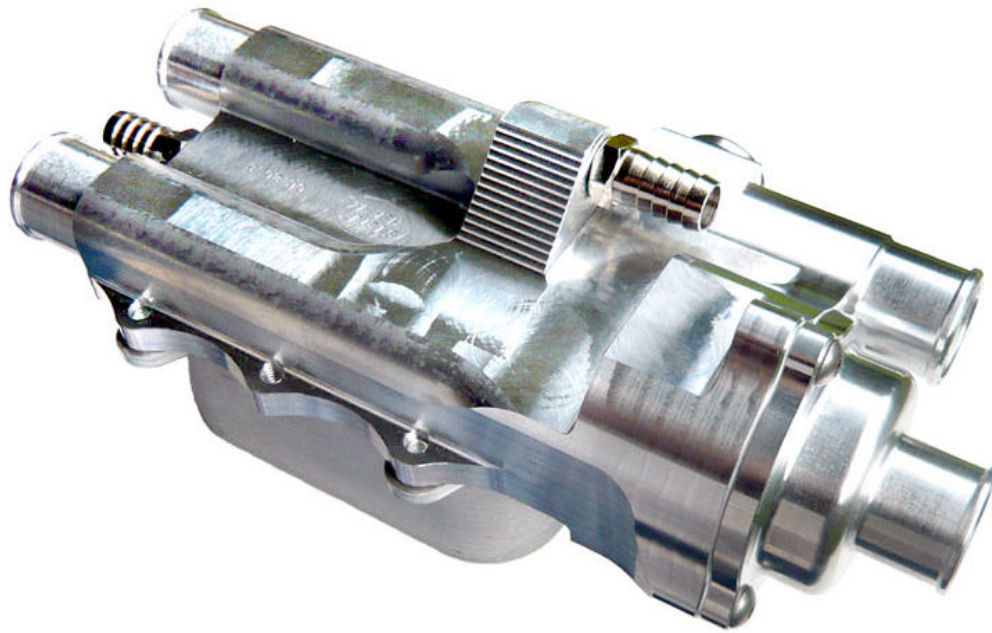


Cooling water/oil heat exchanger with water thermostatic mixer



Four-way water thermostat to control the coolant temperature with built-in heat exchanger. Significantly shortens the warm-up phase of the engine because the cold oil is heated by the cooling water. Saves the oil cooler with hoses and allows a balanced heat balance even under very unfavorable circumstances, such as very high altitude or winter. Designed for 80hp and 100hp engines where the airflow to the radiator must function well efficiently with both. Since no additional hoses are necessary for the water return, the result is a very lightweight, compact and reliable assembly. The mean differential temperature of water to the engine oil is approximately 10 ° C.

The perfect all-in-one solution:

Water thermostat

Heat exchanger (oil cooler) with lower rear pipe routing

Up to 1.5 kg Weight reduction

Perfect warm-up in a few minutes

Always a perfect engine temperature

F1204 four-way thermostat heat exchanger

CNC aluminium case

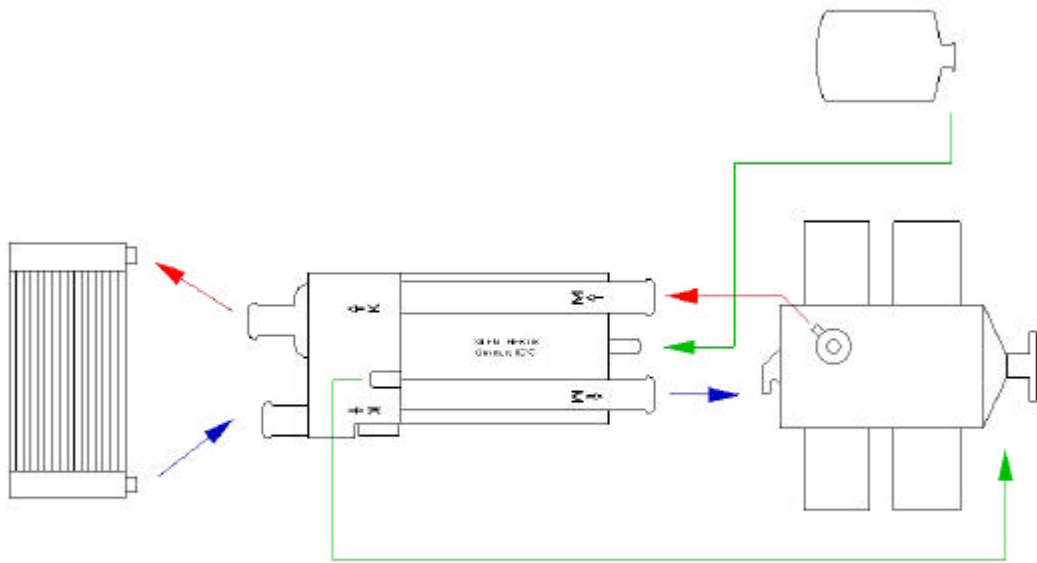
Operating Temperature: 80° C

Weight: 1190gr

Price: €497.00 (€417.65 excl 19% tax)

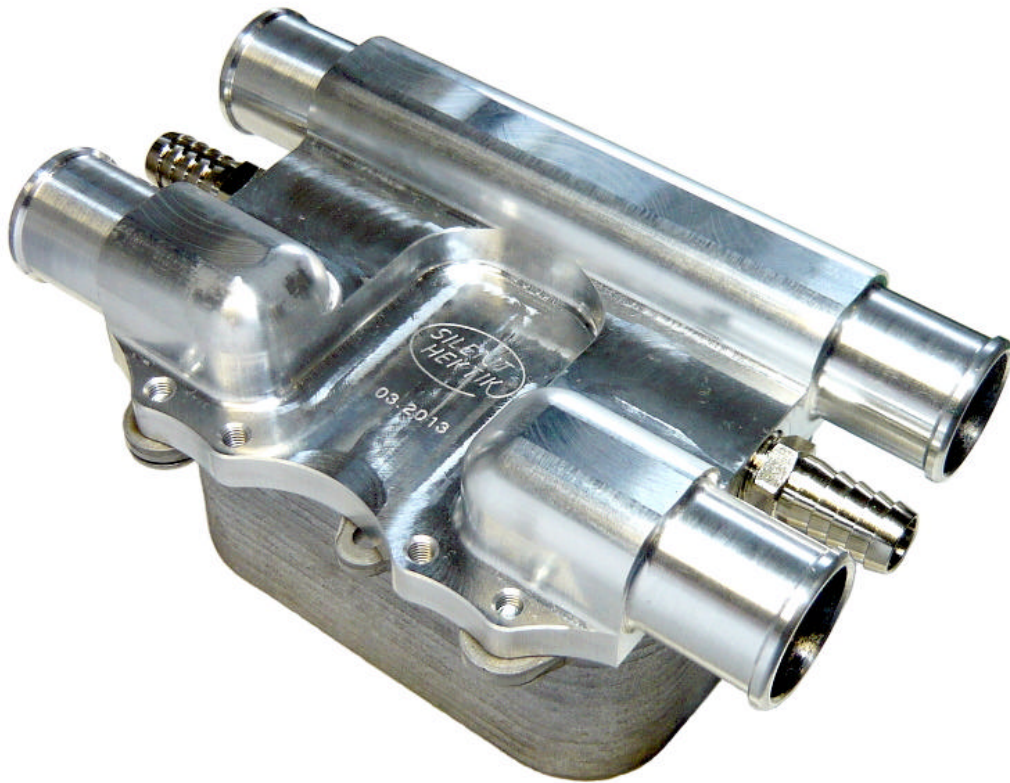
The thermostat is supplied with the appropriate hose clamps.

Free shipping for retail customers for credit card payments in Germany.



(c) (7:20) 13 8 ser: Hektik

Cooling water/oil heat exchanger



The water coolant/oil heat exchanger significantly shortens the warm-up phase of the engine, because the cold oil is heated by the cooling water.

The engine oil cooler can be saved. Fits 80PS and 100PS engines. Ideal for the 100 hp where the coolant flow is critical.

Length 160mm

Width 100mm

Height 83mm

Weight 730gr

F1202 cooling water/oil heat exchanger

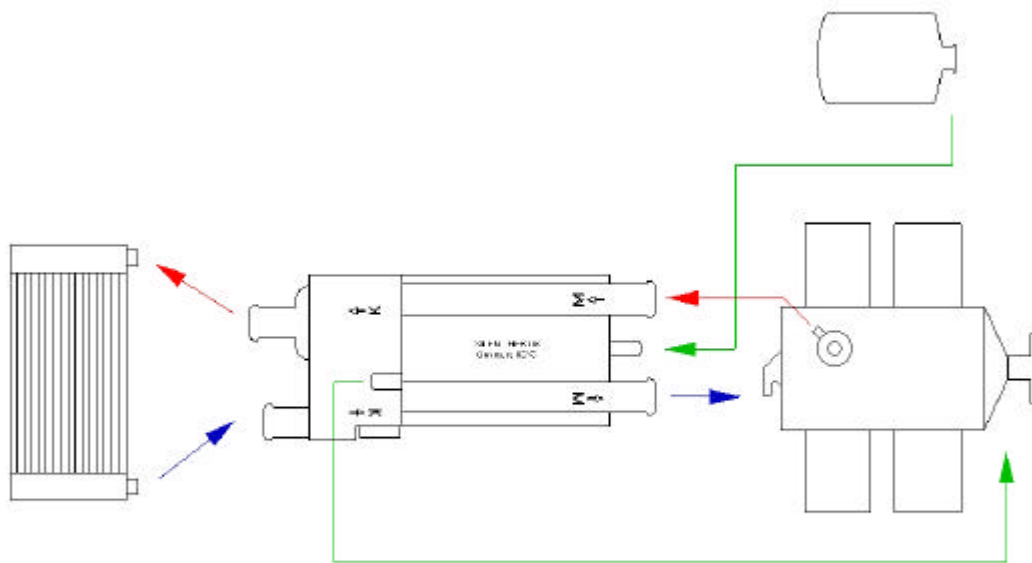
CNC aluminium case

Weight: 730gr

Price €97 (€249.58 excl 19% tax.)

The heat exchanger is supplied with the appropriate hose clamps.

Free shipping for retail customers for credit card payments in Germany



Four-way Coolant thermostatic mixer



Four-way water thermostat to control the coolant temperature. Compact and reliable unit in which the water circulates continuously under all conditions thus the cooling of the engine. The thermostat controls the temperature to 80 ° C, resulting in optimal power delivery with the best possible reliability. Mounted between the engine and the radiator, this saves about 1kg weight because there are no additional (water filled) hoses.

F1107 Four-way cooling water thermostatic mixing valve

CNC aluminum case

Operating Temperature: 80° C

Weight: 360gr

Price: €227.00 (€190.76 excl 19%tax.)

The thermostat is supplied with the appropriate hose clamps.

Free shipping for retail customers for credit card payments in DE

Four-way Oil thermostatic mixer



Four-way oil thermostat is used to regulate the oil temperature. A compact and reliable unit with constant temperature monitoring.

Oil flow is maintained under all circumstances, guaranteeing constant supply to the engine. The thermostat regulates the engine oil to 85° C, which results in an optimum lubrication with the best possible reliability. Water condensation evaporates due to the lower boiling point at altitude.

Mounted between the engine and the oil cooler.

F1110 engine oil thermostat

CNC aluminium case

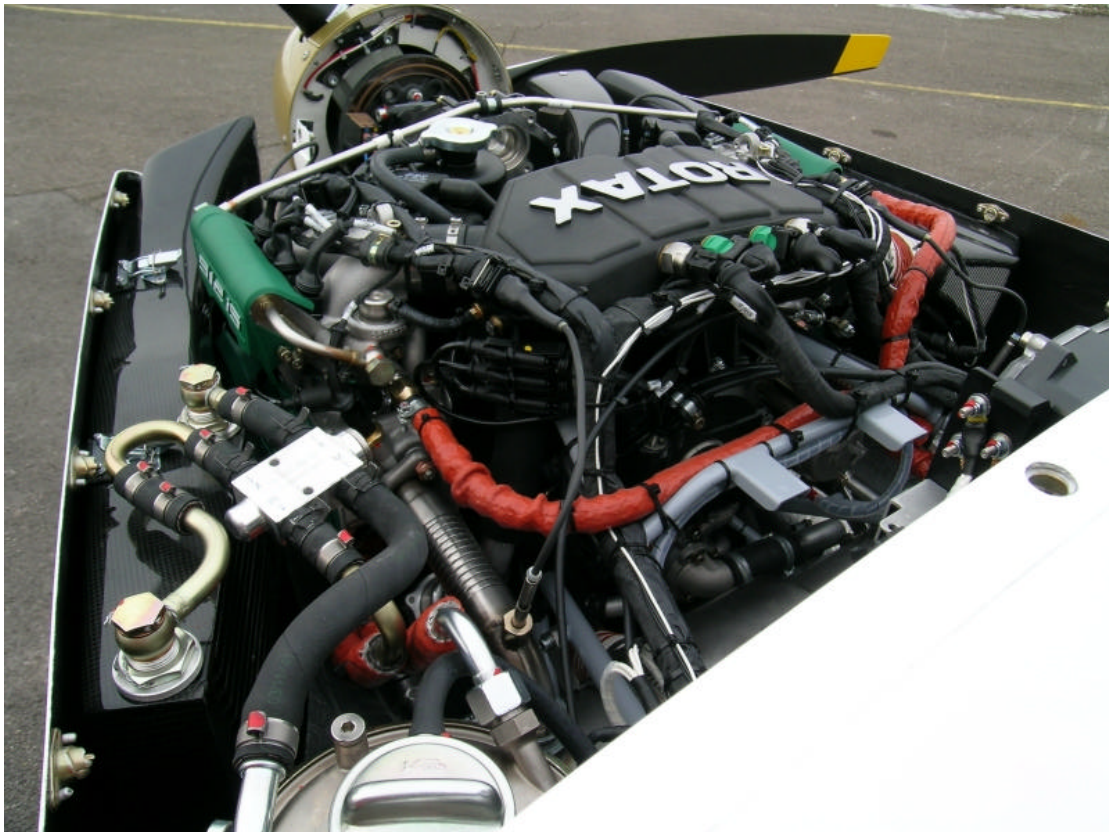
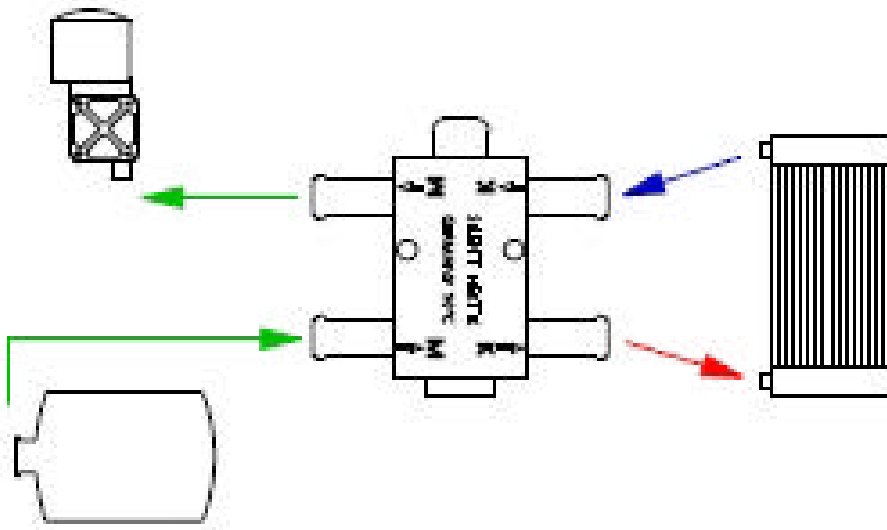
Operating Temperature: 85° C

Weight: 172gr

Price: €197.00 (€165.55 excl 19% tax)

The thermostat is supplied with the appropriate hose clamps.

Free shipping for retail customers for credit card payments in Germany.

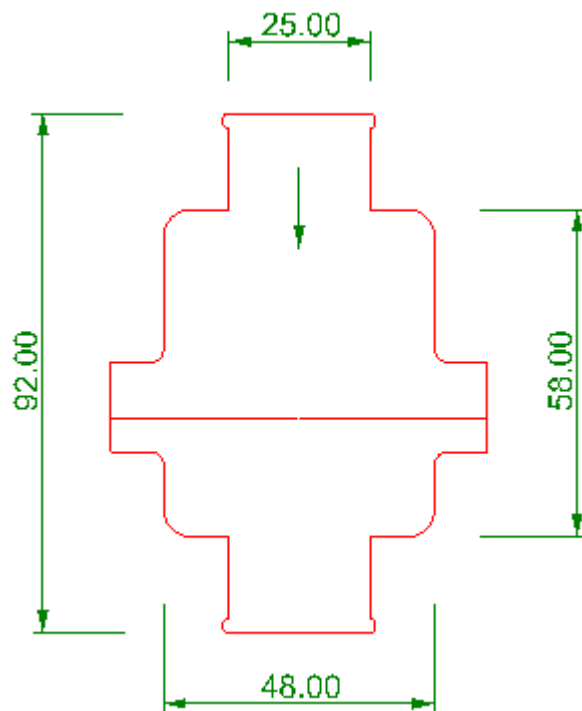


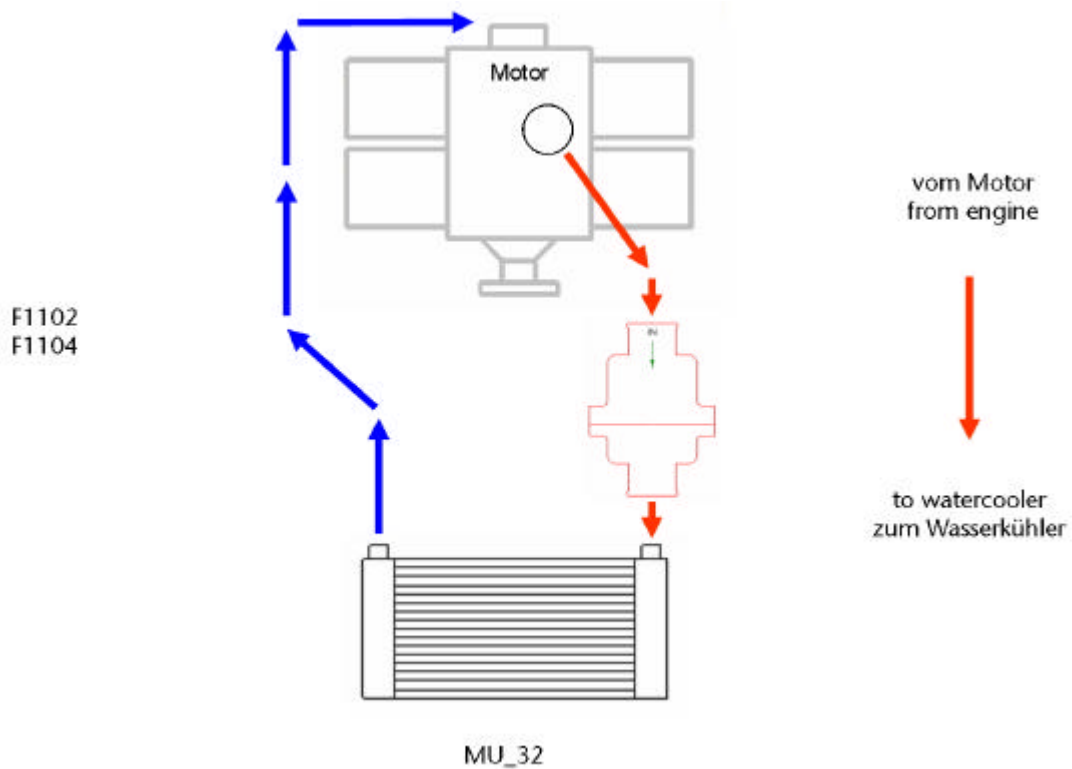
Four-way oil thermostat installed by Aero pool in the new Rotax 912iS engine installation.

In-line coolant thermostat

Four-stroke engines require a controlled cooling and lubrication system for a long lasting trouble free operation.

Cold starting and operating without allowing sufficient time to warm-up the engine will cause the greatest engine wear. A water thermostat reduces the warm-up time by restricting the flow to the radiator until the water has reached its correct operating temperature.





Installed directly in the radiator feed hose, our thermostat functions differently from a typical car solution (which diverts cold water back to the engine via the third hose). When cold, a reduced coolant flow is allowed to the radiator via a small port in the thermostat, when hot the thermostat opens to allow full flow to pass.

This saves an additional water hose with associated branches. Our system is easy to install.

F1102 Coolant thermostat

CNC aluminium – StraightThrough Housing

Operating temp: 80° C

Weight: 198gr

Price: €187.00 (€157.14 excl. 19% tax)



F1104 cooling water thermostat
CNC aluminium – Right Angle Housing
Operating Temp: 80° C
Weight: 195gr

Price: €197.00 (€165.55 excl. 19%) tax

Free shipping for retail customers for credit card payments in Germany.



The thermostat is supplied with the appropriate hose clamps.

