

Laminova Calculation Form

As we would like to provide you with a technical proposal on a Laminova heat exchanger sized for your application, please follow these steps:

Fill in the information, as completely as possible, in the inquiry-field.

If some conditions are unknown, we will try to help you in the best way possible.

If you have any other related information or documents (e.g. pump curves, fluid properties or drawings), which could help us in the design, please attach this also.

Based on this, we will provide you information on a Laminova heat exchanger, which will meet your requirements.

Your contact information

Company name:

Company address:

Your name:

Title:

Phone:

Fax:

E-mail:

Conditions and requirements

Please fill in the fields carefully and attach other related documents if necessary.

Dimensions:

Max. Length

Max. Width:

Max. Height:

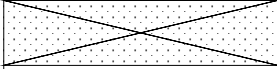

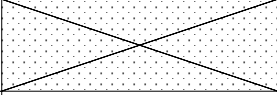
Other information:

Application

OILCOOLER

	OIL	COOLANT	COMMENTS
Type of fluid:			E.g. SAE type oil and glycol/water mix of coolant.
Flow rate:			Please specify unit.
Inlet temperature:			Please specify unit.
Outlet temperature:			Not necessary if you know the heat dissipation.
Max. Pressure drop:			Please specify unit.
Heat Dissipation:			Please specify unit.
Other information			Typically information about fluid properties or other information useful for us to know.

INTERCOOLER

	AIR	COOLANT	COMMENTS
Type of fluid:			E.g. glycol/water mix of coolant.
Flow rate:			Please specify unit.
Charge pressure:			Please specify the (relative or absolute) charge pressure of the air as it enters the intercooler.
Inlet temperature:			Please specify unit.
Outlet temperature:			Not necessary if you know the heat dissipation.
Max. Pressure drop:			Please specify unit.
Heat Dissipation:			Please specify unit.
Other information			Typically information about fluid properties or other information useful for us to know.

Other cooling application

	Fluid 1	Fluid 2	COMMENTS
Type of fluid:			E.g. glycol/water mix of coolant.
Flow rate:			Please specify unit.
Inlet temperature:			Please specify unit.
Outlet temperature:			Not necessary if you know the heat dissipation.
Max. Pressure drop:			Please specify unit.
Heat Dissipation:			Please specify unit.
Other information			Typically information about fluid properties or other information useful for us to know.