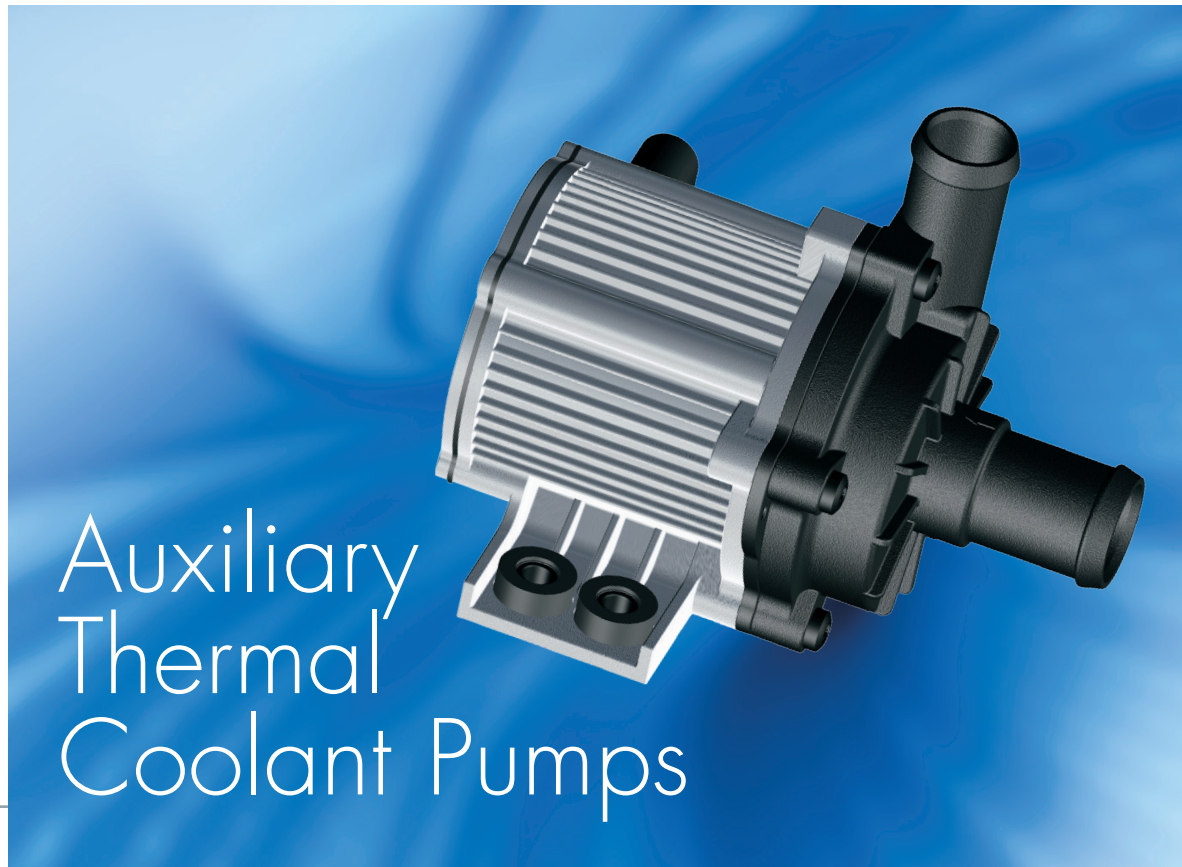


Electrical Auxiliary Coolant Pump
for Small and Medium Coolant Flow Rates



Auxiliary Thermal Coolant Pumps

thermal.borgwarner.com



For Additional BorgWarner
Thermal Systems Information:

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 **BorgWarner**

Auxiliary Thermal Coolant Pumps

Features & Advantages

BorgWarner Full Electric Coolant Pumps are designed to drive coolant flow through auxiliary coolant circuits to support the engine cooling system in shut down conditions as well as during normal vehicle driving.

This innovative product idea delivers superior performance at a very low noise level by means of an optimized brushless DC motor and a floating rotor.



Features & Benefits

- Leakage free
- Sensorless commutation
- Silent operation
- High efficiency
- Easy to implement
- High durability

Typical Applications

- Indirect charge air cooling
- Turbo charger cooling
- Provide coolant flow for auxiliary circuits