

MAHLE®



Over 60 Years
of Behr knowledge

in every
MAHLE
box



WAX ELEMENTS are at the heart of every thermostat and thermostat insert – warming the wax element increases the volume of the wax, thereby moving the piston



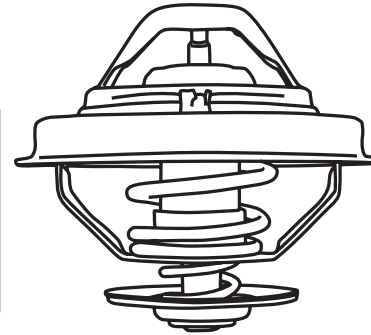
PIONEERED

most of today's thermostatic innovations from the integral thermostat to today's computer controlled thermostats

138 MILLION

North American vehicles covered

Broad range of high-precision thermostats for cooling circuits in light vehicles, trucks and industrial applications



Diversified global customer base

of leading automotive and industrial OEMs as well as the independent aftermarket



MAP CONTROLLED
THERMOSTATS



INCREASE
combustion & interior heating of vehicle
REDUCE
emissions and fuel consumption by approx. 2%

THERMOSTAT Products

Expansion Elements

Thermostat Inserts

Integral Thermostats

Housing Thermostats

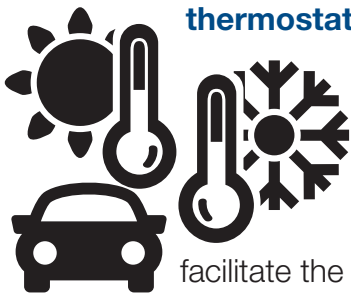
MAP-Controlled Thermostats

Sleeve Valve Thermostats



MAHLE is the largest
OE supplier of thermostats
in the world

“Traditional”
thermostats



facilitate the precise circulation of coolant maintaining optimum engine operating temperature



MAHLE “Thermal Management” business unit was created, trading as MAHLE Behr upon acquiring majority share in the Behr Group