

# THE THERMONATOR



## Innovative thermal management. The MAHLE chiller range.

MAHLE chillers ensure that the traction battery and other key components of electric and hybrid vehicles always operate within an optimal range, even at high temperatures or with heavy loads.

### Strong cooling performance

MAHLE chillers are special heat exchangers that are connected to both the coolant and refrigerant circuits. This means that the refrigerant from the air conditioning system can also be used to help cool the battery, power electronics, and electric motor, when needed — ensuring that the components are always kept within an optimal temperature range, even at high temperatures or with heavy loads.



### Powerful solutions

MAHLE Lifecycle and Mobility has a global reputation for innovation, unsurpassed OE competence, and proven quality. We already have around 8,300 thermal management products for the independent spare parts market in our portfolio. With our unique combination of high-quality products, workshop equipment, and services, we also offer complete solutions that enable automotive professionals to work competently, efficiently, and cost-effectively.

MAHLE reference no.	PREMIUM LINE OE part	Produced by	Vehicle	Year of manufacture	OE number*
ACH 1 000P	✓	HANON	PORSCHE PANAMERA 3.0 S E-HYBRID	07/13–10/16	97057348100; 97057348101
ACH 2 000P	✓	MAHLE	JAGUAR I-PACE EV320 AWD	10/20–	J9D1143; J9D310C708BB
ACH 4 000P	✓	MAHLE	AUDI Q8 E-TRON Sportback 50 quattro	11/22–	4KE819030
ACH 5 000P	✓	MAHLE	BMW iX3 electric	09/20–	64507911722; 7911722
ACH 6 000P	✓	MAHLE	MINI Cooper SE electric	11/19–	64509474772; 9474772
ACH 8 000P	✓	MAHLE	MERCEDES-BENZ eCITAN	09/22–	295E39831R
ACH 11 000P	✓	—	KIA NIRO I E-NIRO	08/18–08/22	25670K4000
ACH 13 000P	✓	MAHLE	BMW i7 all-wheel drive	07/22–	5A629F5; 64505A629F5; 64509871699; 9871699
ACH 14 000P	✓	MAHLE	MERCEDES-BENZ EQE SUV EQE 350+	12/22–	2978307903; 2978308903; A2978307903; A2978308903

\* OE numbers are provided for comparative purposes only.

Find all the information about our chillers in the [MAHLE Aftermarket Catalog](#).