single

created for your perfection

WATER ADVANCED G2

90° C | 150° C | 180° C

TEMPERATURE CONTROL WATER

TEMPERATURE CONTROL OIL

ATT VARIOTHERM

COOLING SYSTEMS

WATER ADVANCED G2
90° C | 150° C | 180° C

Universal and high-temperature water temperature control systems from the Water Advanced product family are equipped for operation far above the atmospheric boiling point at temperatures of up to 180 °C. Thanks to a wide range of temperature ranges and output levels, particularly in the medium to very high output range, it forms the basis for numerous customised projects. The systems are particularly energy-efficient and offer even greater efficiency and flexibility for special requirements in the upper output range. With maximum reliability and accuracy as well as an almost unlimited range of options, it fulfils a wide variety of requirements.

TECHNICAL DATA			G2 90 °C	G2 150° C	G2 180° C
Max. temperature range		°C	90	150	180
Medium			Water	Water	Water
Max. external volume		l	1200	280	185
Heating capacity		kW	0/12/24/48/60/72/96/120/144	0/12/24/48/60/72/96/120/144	0/12/24/48/60/72/96/120/144
Cooling performance		kW	0/600	0/600	0/600
Type of cooling			indirect	indirect	indirect
max. flow rate		l/min	650	650	650
max. flow pressure		bar	4,0/7,7	4,0/7,7	4,0/7,7
Pump motor power		kW	4,0/7,5	4,0/7,5	4,0/7,5
Dimensions	L	mm	1765	1765	1765
	B	mm	635	635	635
	H	mm	1680	1680	1680
Weight approx.		kg	630	630	630

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VERSION 17092026