



Thermal Management | Bus and Coach

HEATING AND COOLING SOLUTIONS BUSES AND COACHES

Today. Tomorrow. Together.



READY FOR THE **THERMAL CHALLENGES** FACING THE BUS AND COACH SECTOR

Bus and coach vehicles operate in some of the most demanding real-world environments, from congested city routes in freezing winters to long-distance journeys in intense summer heat. And as these platforms transition to electric and hybrid drivetrains, thermal management is becoming more critical and complex.

We understand the challenges engineers at bus and coach OEMs face: balancing passenger comfort with energy efficiency, designing systems that can perform reliably across varied duty cycles, and integrating thermal solutions into tightly packaged vehicle architectures.

Whether you're electrifying next-generation fleets or enhancing conventional platforms, we partner with OEMs and tier 1s to design and supply systems that deliver consistent performance, efficiency, and comfort across every route and climate.



WE ARE **GRAYSON**



5 Facilities
across Europe
and USA



370+ Employees
located across
the world



VCA Approved
includes compliance to
UNECE 155 & UNECE 156



Extensive Portfolio
tested and validated
standard solutions



48 Years
heritage in engineering and
manufacturing



Assured Quality
Certified to ISO 9001,
ISO 14001, ISO/IEC 27001

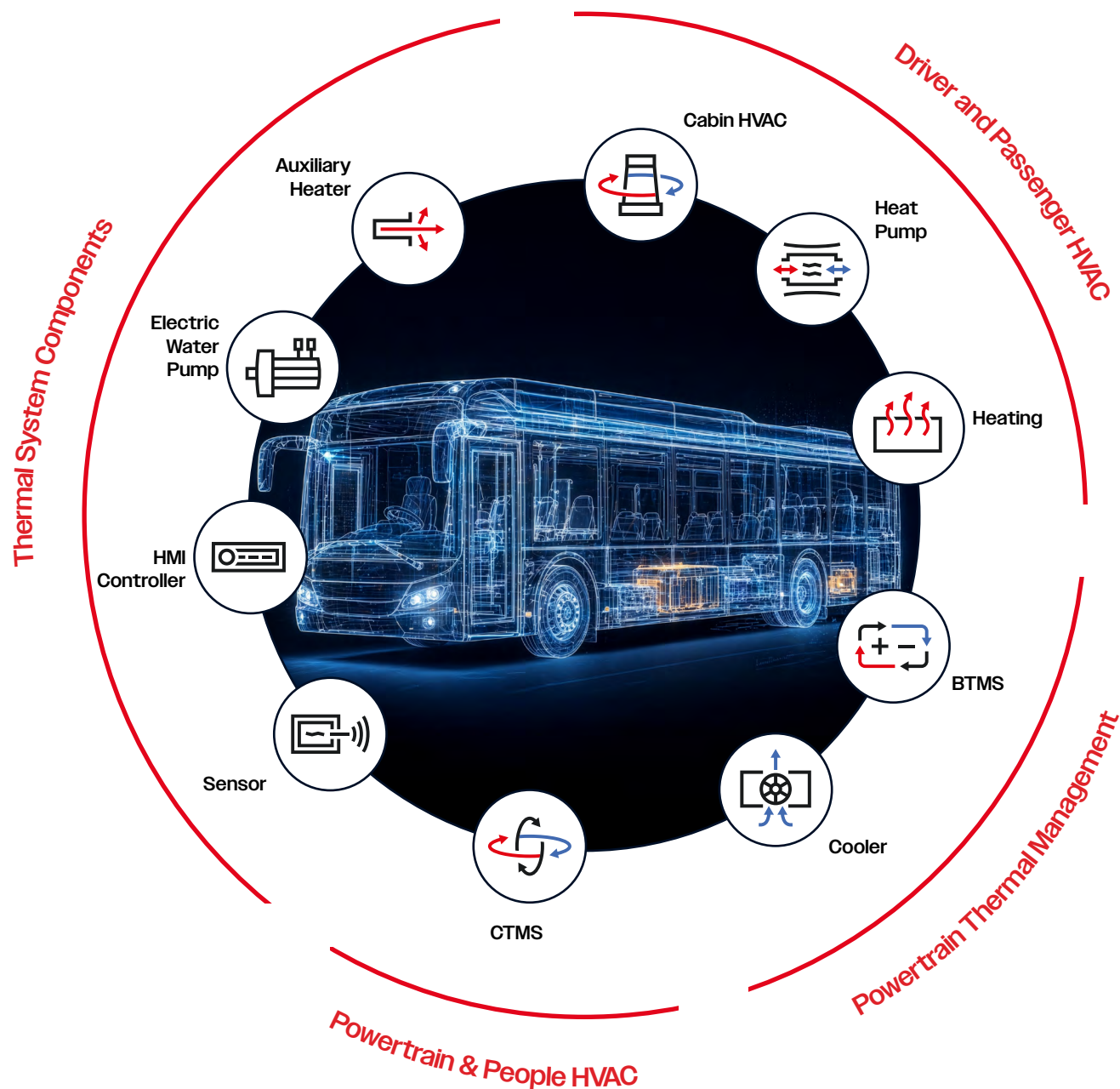


UK & USA Manufacturing
high-quality production and
Buy-America compliance



Build to Specification
fully bespoke systems built
to exact requirements

OUR PRODUCT PORTFOLIO

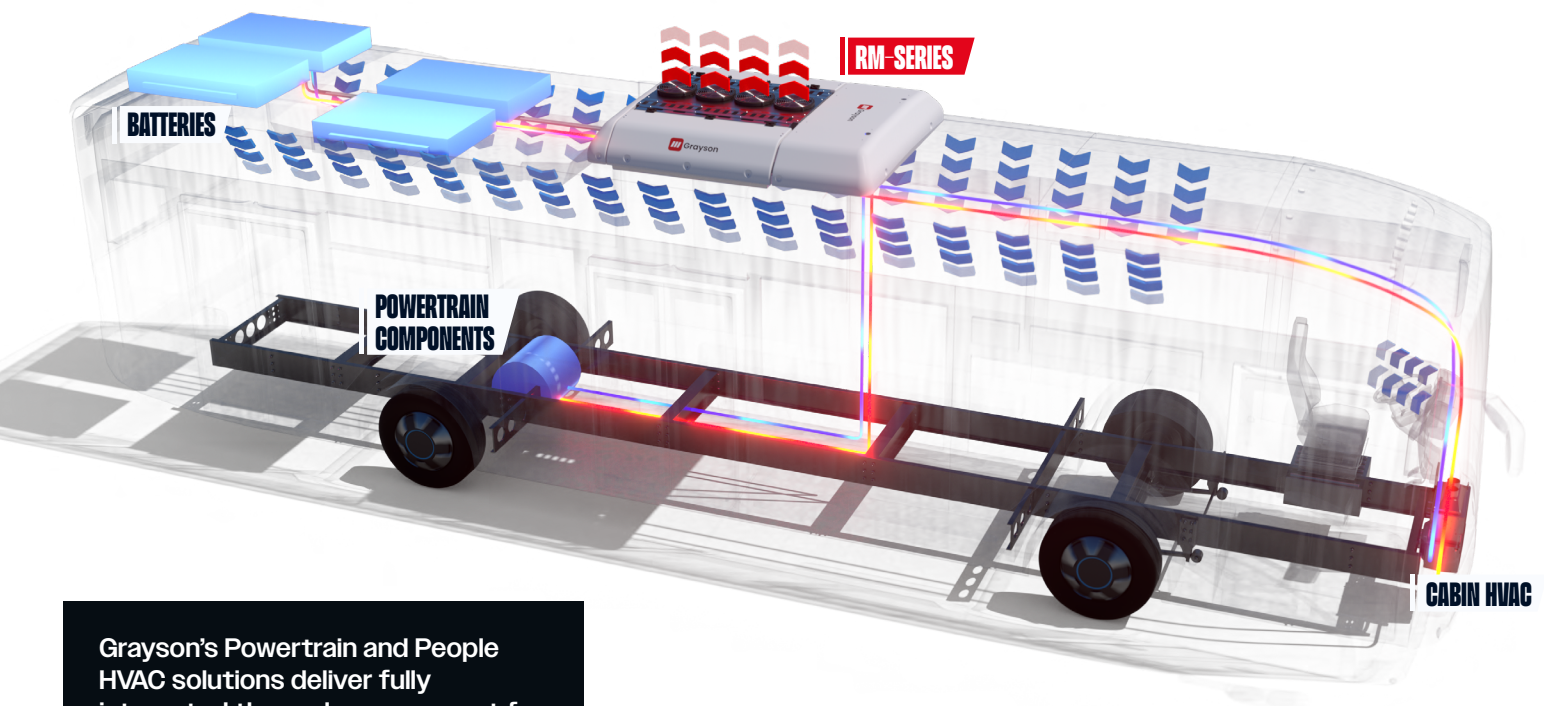


TOTAL THERMAL MANAGEMENT

Tomorrow's vehicles demand smarter thermal solutions. Grayson's total thermal management offering combines proven standard products with tailored system design to deliver efficiency, reliability, and comfort across every application. From pumps and heaters to fully integrated CTMS platforms, discover the full Grayson range of thermal management systems and components at www.graysonts.com.



POWERTRAIN & PEOPLE HVAC



Grayson's Powertrain and People HVAC solutions deliver fully integrated thermal management for bus and coach applications, unifying passenger and driver HVAC, battery thermal management, and power electronics cooling within a single system.

Designed to reduce system complexity and maximise efficiency, our complete systems offer flexible configurations and intelligent control to support reliable performance, passenger comfort, and optimised energy use across every route.

**LEARN MORE
ABOUT THE
RM-SERIES**



Complete Thermal Management System (CTMS)

Grayson's CTMS range intelligently manages the thermal demands of multiple systems from a single, easy-to-integrate module. Engineered for electrified platforms, CTMS reduces system complexity while optimising efficiency, performance and comfort across an entire application's thermal architecture.

RM-SERIES

The intelligent, all-in-one, **roof-mounted heat pump system** with reverse function for high-performance passenger climate control, driver climate control, battery thermal management, and powertrain cooling with waste heat recycling for maximum efficiency. Engineered for the next generation of electric buses and coaches.



FUNCTIONS

- ✓ Battery Active Cooling
- ✓ Battery Passive Cooling
- ✓ Powertrain Cooling
- ✓ Driver Air Conditioning
- ✓ Passenger Air Conditioning
- ✓ Battery Heating
- ✓ Heat Recovery
- ✓ Passenger Heating
- ✓ Driver Heating (via PTC)
- ✓ Windscreen Defrosting



UK TfL2.6 Spec
Certified



		RM1	RM2	RM3	RM4
Dimensions (L x W x H)	mm	2800 x 2000 x 365	2450 x 2000 x 365	2800 x 2000 x 365	2450 x 2000 x 365
Weight	kg	340	240	300	235
Cooling Performance*	kW	40	33	37	30
Heating Performance**	kW	40	33	38	30
Operating Temperature	°C	-20 to +45	-20 to +45	-20 to +45	-20 to +35
High Voltage Range	V DC	540 – 900			
Low Voltage Range	V DC	18 – 32			
Control		CAN J1939			
Refrigerant		R407C (R454C)	R407C (R454C)	R407C (R454C)	R407C (R454C)
Evaporator Blower Capacity	m³/h	7000	4500	7000	4500
Fans/Blowers Configuration		5 fans / 6 blowers	4 fans / 4 blowers	4 fans / 6 blowers	2 fans / 4 blowers
Driver Cabin AC Take-Off		-	As standard	As standard	As standard

*at 40°C ambient.

**Heat Pump

DB-SERIES

The DB-series is engineered specifically for **battery-electric double-deck buses**, combining upper-deck heating and air conditioning, lower-deck heating and battery thermal management in one intelligent module.



CTMS DB2-600VDC

FUNCTIONS

- ✓ Battery Active Cooling
- ✓ Battery Passive Cooling
- ✓ Passenger Air Conditioning
- ✓ Battery Heating
- ✓ Passenger Heating

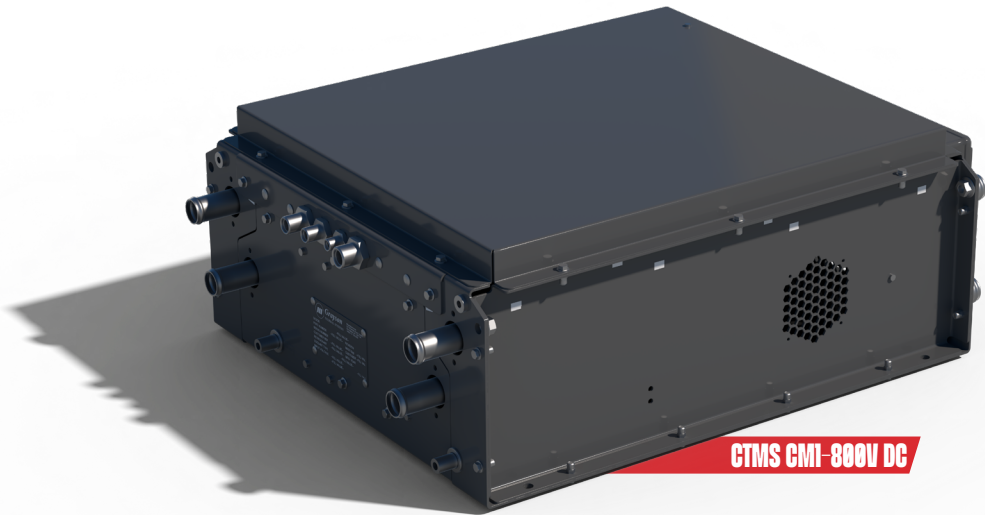
DB2		
Dimensions (L x W x H)	mm	766 x 2002 x 909
Weight	kg	245
Operating Temperature	°C	-15 to +35
Upper Deck Air Conditioning*	kW	16
Upper Deck HVAC Heating**	kW	18
Lower Deck HVAC Heating**	kW	14
Battery Active Cooling***	kW	14
Battery Passive Cooling****	kW	5
Battery Heating*****	kW	3.6
High Voltage Range	V DC	420 – 760
Low Voltage Range	V DC	18 – 32
Control		CAN J1939
Refrigerant		R134a (R407C optional)

*at 35°C ambient, 27°C interior.
**at 0°C ambient, 17°C interior.
***at 35°C ambient, 20°C coolant, 45 l/min
****at 15°C ambient, 25°C coolant, 45 l/min
*****600 V DC (with 100 Ω load)

LEARN MORE
ABOUT THE
DB-SERIES
CTMS

CM-SERIES

The all-in-one, chassis-mounted module integrating battery, power electronics and cabin HVAC into a single intelligent module. Using advanced reversible heat pump technology and smart heat recovery, the series delivers optimised thermal performance, efficiency and simplified vehicle integration.



FUNCTIONS

- ✓ Battery Active Cooling
- ✓ Battery Passive Cooling
- ✓ Powertrain Cooling
- ✓ Driver Air Conditioning
- ✓ Battery Heating
- ✓ Heat Recovery
- ✓ Driver Heating
- ✓ Cabin Dehumidification
- ✓ Cold-Start Pre-Heating



ENERGY
SAVING



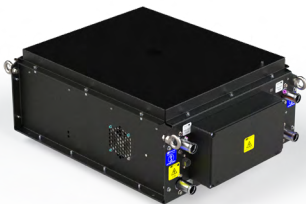
EASY
INTEGRATION



SMART BUILT-IN
CONTROL



MODULAR AND
CONFIGURABLE



CMI



CM2

		CMI	CM2
Dimensions (L x W x H)	mm	780 x 600 x 300	780 x 486 x 300
Weight	kg	64	45
Cooling Performance*	kW	10	
Heating Performance**	kW	12	
Operating Temperature	°C	-20 to +45	
High Voltage Range	V DC	450 – 860	
Low Voltage Range	V DC	18 – 32	
Control		CAN J1939	
Refrigerant		R134a / R1234yf	
Water Pumps		Integrated	Externally Mounted
PTC Heater		Integrated	Externally Mounted

*at 40°C ambient. 10kW split between active battery cooling and cabin air conditioning.

**at -25°C ambient

LEARN MORE
ABOUT THE
CM-SERIES
CTMS



POWERTRAIN THERMAL MANAGEMENT

Grayson's Powertrain Thermal Management solutions protect batteries, traction systems and combustion engines from heat-related performance loss.

Explore our portfolio of proven cooling modules and battery thermal management systems engineered to deliver stable temperatures, longer component life and reliable operation across demanding duty cycles and environments.





Cooler

Grayson's Cooler range features robust air-to-liquid cooling modules designed to reject heat from coolant circuits using ambient air. Engineered for reliability and efficiency, these passive cooling solutions support effective thermal control of power electronics, traction motors, combustion engines and fuel cells.

CE-SERIES

The CE-series of **combustion engine coolers** supports electric, hydraulic and mechanical fan technologies, delivering efficient cooling for gasoline, diesel, HVO and biodiesel-powered machines.

Variety of standard sizes to meet packaging requirements

4, 5 and 6-fan configurations as standard

24V DC or 3x400V AC brushless fans

Up to 40,000 hours fan life

Reverse fan function to clear debris

Optional integrated CAN controller

Plug-and-play system



FC-SERIES

The FC-series of **hydrogen fuel cell coolers** is engineered for high heat rejection and continuous duty, delivering scalable, efficient cooling for fuel cell stacks across mobility and stationary power platforms.

Variety of standard sizes to meet packaging requirements

2, 3, 6 and 9-fan configurations available

AC and DC-powered options

De-ionised water compatibility

Waste heat recovery options

Optional integrated CAN controller

Plug-and-play system



PE-SERIES

The PE-series of **power electronic and electric motor coolers** features scalable fan configurations, high-voltage options and smart control integration, delivering proven passive cooling.

Variety of standard sizes to meet packaging requirements

1, 2, 3, 4 and 6-fan configurations available

AC and DC-powered fan options

High voltage (up to 800V DC) available

Optional header tanks

Optional integrated CAN controller

Plug-and-play system



DISCOVER
THE ENTIRE
COOLER
RANGE





Battery Thermal Management System (BTMS)

Precise, reliable heating and cooling to protect lithium-ion batteries across mobile and stationary power applications. Designed for performance, efficiency and long service life, our BTMS solutions support optimal battery operation in challenging environments.

M-SERIES

Lghtweight and powerful **mobile battery thermal management systems** delivering efficient liquid and cooling for high-voltage, space-constrained applications. Fully tested, validated and homologated solutions trusted by OEMs worldwide.

M1

Dimensions (L x W x H)	mm	750 x 604 x 438
Weight	kg	55
Cooling Performance*	kW	5.8
Heating Performance	kW	3.6
Operating Temperature	°C	-35 to +45
High Voltage Range	V DC	420 – 860
Low Voltage Range	V DC	18 – 32
Control		CAN J1939
Refrigerant		R134a (R407C optional)

*at 40°C ambient, 25°C coolant



- ✓ Battery Active Cooling
- ✓ Battery Passive Cooling
- ✓ Battery Heating
- ✓ Cold-Start Pre-Heating

M2

Dimensions (L x W x H)	mm	1341 x 554 x 436.5
Weight	kg	74
Cooling Performance*	kW	11.5
Heating Performance	kW	3.6
Operating Temperature	°C	-35 to +45
High Voltage Range	V DC	420 – 750
Low Voltage Range	V DC	18 – 32
Control		CAN J1939
Refrigerant		R134a (R407C optional)

*at 40°C ambient, 25°C coolant



- ✓ Battery Active Cooling
- ✓ Battery Passive Cooling
- ✓ Battery Heating
- ✓ Cold-Start Pre-Heating

M5

Dimensions (L x W x H)	mm	1025 x 471 x 575
Weight	kg	119
Cooling Performance*	kW	8.5
Heating Performance	kW	10
Operating Temperature	°C	-35 to +45
High Voltage Range	V DC	575 – 800
Low Voltage Range	V DC	18 – 32
Control		CAN J1939
Refrigerant		R134a (R407C optional)

*at 40°C ambient, 25°C coolant



- ✓ Battery Active Cooling
- ✓ Battery Passive Cooling
- ✓ Battery Heating
- ✓ Cold-Start Pre-Heating

S-SERIES

The high-capacity battery thermal management series for **stationary power applications**. Designed for continuous-duty operation, the S-series delivers stable, liquid-cooled battery heating and cooling in a low-profile, AC-powered format.

SI

Dimensions (L x W x H)	mm	1319 x 556 x 392
Weight	kg	92
Cooling Performance*	kW	12
Heating Performance	kW	5
Operating Temperature	°C	-35 to +45
High Voltage Range	V AC	400
Low Voltage Range	V DC	18 - 32
Control		CAN J1939
Refrigerant		R407C

*at 40°C ambient, 25°C coolant



- ✓ Battery Active Cooling
- ✓ Battery Passive Cooling
- ✓ Battery Heating
- ✓ Cold-Start Pre-Heating

DISCOVER
THE ENTIRE
BTMS RANGE



CASE STUDY: PAK-PCE

PAK-PCE required a compact, high-voltage battery thermal management solution to support the development of its NesoBus hydrogen fuel cell platform ensuring stable battery performance across demanding real-world operating conditions.

Grayson delivered the BTMS M2-600V DC with its combined cooling and heating and compact rooftop package. Working closely with PAK-PCE from early development through to production, the system was seamlessly integrated into the vehicle platform.

Today, more than 100 NesoBus vehicles are in operation, supported by Grayson's BTMS.

Scan the QR code
to explore the
full case study.



DRIVER & PASSENGER HVAC



Grayson's Driver and Passenger HVAC solutions deliver heating, cooling and demisting systems designed specifically for bus and coach applications.

From maintaining consistent passenger comfort across the saloon to providing precise climate control and demisting for drivers, our portfolio supports safety, visibility and wellbeing, while helping OEMs balance energy efficiency, system integration and overall vehicle performance.

Heat Pump

Efficient heating and cooling for driver and passenger environments in electric and hybrid vehicles. The Grayson Heat Pump range uses advanced heat pump technology, reducing energy consumption while maintaining reliable cabin climate comfort across wide ambient conditions.

DH-SERIES

Driver cabin heat pumps with reversible heat pump technology. The DH-series delivers efficient heating, air conditioning and windscreen demist/defrost from a compact, plug-and-play system.

DH1

Dimensions (L x W x H)	mm	1184 x 264 x 544
Weight	kg	70
Heating Performance*	kW	5
Cooling Performance**	kW	3
Operating Temperature	°C	-10 to +35
High Voltage Range	V DC	400 - 900
Low Voltage Range	V DC	18 - 32
Control		CAN J1939
Refrigerant		R407C

* at -10°C ambient. 3.6kW PTC Auxiliary Heater option available

** at 35°C ambient



-  Cabin Air Conditioning
-  Cabin Heating
-  Cabin Dehumidification

LH-SERIES

The LH-series of **liquid heat pumps** generate ultra-efficient hot water for effective cabin heating, delivering high heating output with low energy consumption. The series provides a proven alternative to conventional electric water heaters.

LH1

Dimensions (L x W x H)	mm	750 x 604 x 448
Weight	kg	60
Operating Temperature*	°C	-20 to +45
Heating Performance**	kW	12
Auxiliary Heating Capacity	kW	3.6 - 5
High Voltage Range	V DC	420 - 750
Low Voltage Range	V DC	18 - 32
Control		CAN J1939
Refrigerant		R407C

* -5°C with heat pump / -20°C with assisted PTC

** at 0°C ambient, 45°C coolant, 40 l/min coolant flow



-  Cabin Heating

**DISCOVER THE
ENTIRE HEAT
PUMP RANGE**



Cabin HVAC

Grayson's Cabin HVAC range delivers dependable heating, cooling and demisting solutions for operator cabins in demanding conditions. The range supports electric, hybrid and combustion platforms, ensuring clear visibility, thermal comfort and reliable performance across diverse environments.

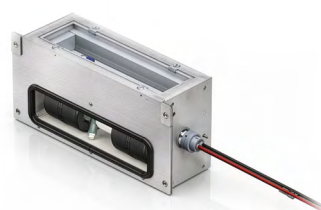
DM-SERIES

Compact cabin demisters designed to deliver fast, reliable windscreen clearing in demanding operating conditions. Available in electric, coolant-fed and combined heat-and-cool variants, the DM-series supports operator safety and visibility.

DM1

Heating Type		Air PTC Heating
Dimensions (L x W x H)	mm	435 x 148.5 x 300
Weight	kg	6.8
Heating Performance*	kW	1.25
Maximum Airflow	m³/h	727
Blower Speeds		2
Supply Voltage	V DC	24

*at 0 static pressure



✓ Cabin Dehumidification

DM2

Heating Type		Coolant
Dimensions (L x W x H)	mm	525 x 220 x 440
Weight	kg	8.85
Heating Performance	kW	7
Coolant Requirements		Min. flow 12 l/min; Min. temp 75°C; Max pressure 2 bar
Blower Speeds		1
Supply Voltage	V DC	24



✓ Cabin Heating

✓ Cabin Dehumidification

DM3

Heating Type		Coolant
Dimensions (W x L x D)	mm	579 x 440 x 220
Weight	kg	14.2
Heating Performance	kW	12
Cooling Performance	kW	4
Coolant Requirements		Min. flow 12 l/min; Min. temp 35°C; Max pressure 1.5 bar
Blower Speeds		1
Supply Voltage	V DC	24

*at 0°C air, 80°C coolant



✓ Cabin Air Conditioning

✓ Cabin Heating

✓ Cabin Dehumidification

**DISCOVER THE
ENTIRE CABIN
HVAC RANGE**





Heating

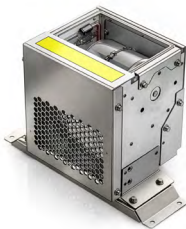
Grayson's Heating range delivers dependable driver cabin heating designed to keep operators comfortable in cold environments. The range supports electric, hybrid and conventional platforms, providing targeted or high-output heating to maintain comfort, safety and operational performance.

CH-SERIES

Compact, all-electric **PTC cabin heaters** for off-highway applications. Designed for fast, localised heat delivery, the CH-series provides efficient, self-regulating air heating for hybrid and fully electric vehicles operating in cold climates.

CH1

Heating Type		Air PTC Heating
Dimensions (L x W x H)	mm	369 x 188.5 x 249.5
Weight	kg	4
Heating Performance*	kW	1.4
Maximum Airflow	m³/h	260
Blower Speeds		2
Supply Voltage	V DC	20 - 32



✓ Cabin Dehumidification

CH2

Heating Type		Air PTC Heating
Dimensions (L x W x H)	mm	217 x 194 x 241
Weight	kg	3.4
Heating Performance*	kW	1.4
Maximum Airflow	m³/h	260
Blower Speeds		2
Supply Voltage	V DC	20 - 32



✓ Cabin Heating

BESPOKE BUILDS FOR YOUR SPEC

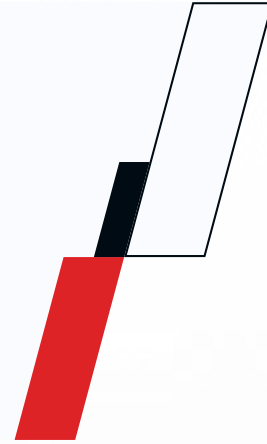
Be it a tested, validated and homologated catalogue product or bespoke system specific for your application, Grayson's in-house design, testing, engineering, manufacturing and aftersales support means we can deliver the right solution to meet your needs.

Contact our team of thermal management experts to discuss your requirements and find the right solution today.

DISCOVER THE
ENTIRE **HEATING**
RANGE



THERMAL SYSTEM COMPONENTS



Grayson's Thermal System Components portfolio provides the critical building blocks for robust thermal management systems.

Designed for demanding duty cycles, these components support accurate control, reliable circulation and system-level performance across bus and coach platforms.

Auxiliary Heater

Grayson's Auxiliary Heater range delivers fast, reliable electric water heating for off-highway applications. Designed to provide instant thermal support in cold conditions, the range enables efficient cabin heating, battery preconditioning and coolant temperature control across demanding duty cycles.

EW-SERIES

Electric water heaters designed to deliver rapid, reliable auxiliary heating. The EW-series provides instant, high-capacity heat for cabins, batteries and coolant circuits in cold conditions, covering a wide voltage and power range.

EW3

Dimensions (L x W x H)	mm	200 x 173 x 126
Weight	kg	2.9
Heating Performance*	kW	7
Operating Temperature	°C	-40 to +105
Coolant Temperature	°C	-40 to +90
Voltage Range	V DC	700 - 900
Control		CAN J1939
Coolant Outlet Size	mm	Ø 20 O.D.
IP Rating		IP67 & IP6K9K, IP68

*at 800V DC, 0°C coolant temperature, 10 L/min flow rate



✓ Self-regulating PTC technology

EW4

Dimensions (L x W x H)	mm	229 x 255 x 110
Weight	kg	5
Heating Performance*	kW	10
Operating Temperature	°C	-40 to +105
Coolant Temperature	°C	-40 to +90
Voltage Range	V DC	550 - 900
Control		CAN J1939
Coolant Outlet Size	mm	Ø 25 O.D.
IP Rating		IP67 & IP6K9K

*at 800V DC, 60°C coolant temperature, 12 L/min flow rate



✓ Self-regulating PTC technology

EW5

Dimensions (L x W x H)	mm	175.5 x 140 x 123
Weight	kg	1.7
Heating Performance*	kW	5
Operating Temperature	°C	-40 to +105
Coolant Temperature	°C	-40 to +90
Voltage Range	V DC	250 - 450
Control		CAN J1939
Coolant Outlet Size	mm	Ø 20 O.D.
IP Rating		IP67 & IP6K9K

✓ Self-regulating PTC technology



**DISCOVER
THE ENTIRE
AUXILIARY
HEATER RANGE**





Electric Water Pump

Grayson's Electric Water Pump range delivers precise, reliable coolant circulation for heavy machinery and stationary power. Designed to maintain stable flow and pressure across circuits, the range supports effective heat transfer in battery, power electronics, HVAC and integrated thermal systems.

MD-SERIES

The MD-series of **magnetic drive electric water pumps** circulates coolant (water ethylene glycol) for precise heating or cooling, delivering stable flow across a wide pressure range.



MD1



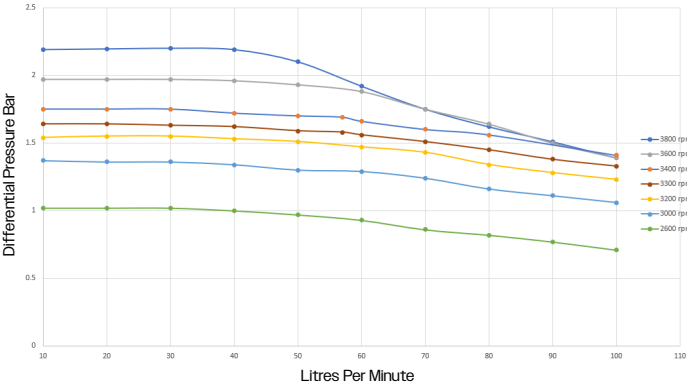
MD2

Dimensions (L x W x H)	mm	230 x 141.5 x 162	248 x 154.5 x 168
Weight	kg	4.1	5.1
Flow Rate	l/min	0 - 100	
Pressure	bar	0 to 2.0 (2.2 maximum)	
Ambient Temperature	°C	-40 to +95	
Coolant Temperature*	°C	-40 to +75	-40 to +85
Coolant Outlet Size	mm	Ø 20 O.D.	
Control		CAN / PWM / Standalone	
Operating Voltage Range	V DC	18 - 32	
Power Rating	W	400	530
Current Range	A	3 to 17 (self-regulating at 20)	3 to 22 (self-regulating at 23)

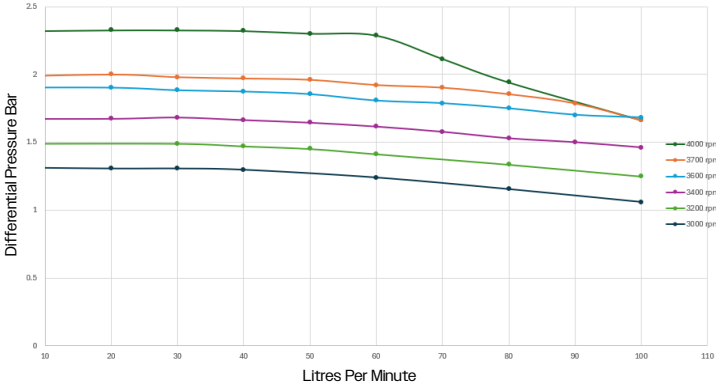
* coolant limiting

Pressure and Flow Curves

MD1



MD2



CP-SERIES

Canned motor electric water pumps providing sealed, reliable coolant circulation. The CP-series delivers stable flow and pressure with low maintenance and is compatible with de-ionised water, making it ideal for hydrogen fuel cell applications.

CP2

Dimensions (L x W x H)	mm	198.6 x 90 x 162
Flow Rate	l/min	0 - 100
Pressure	bar	1.6 rated (2.5 maximum)
Weight	kg	3
Voltage Range	V DC	400 - 800
Ambient Range	°C	-40 to +105
Coolant Temperature	°C	-40 to +85
Coolant Outlet Size	mm	Ø 25 O.D.
Control		PWM / Standalone



CP3

Dimensions (L x W x H)	mm	216.4 x 171 x 190
Flow Rate	l/min	0 - 300
Pressure	bar	2.0 rated (2.8 maximum)
Weight	kg	5.7
Voltage Range	V DC	400 - 800
Ambient Range	°C	-40 to +105
Coolant Temperature	°C	-40 to +85
Coolant Outlet Size	mm	Ø 64 O.D.
Control		PWM / Standalone



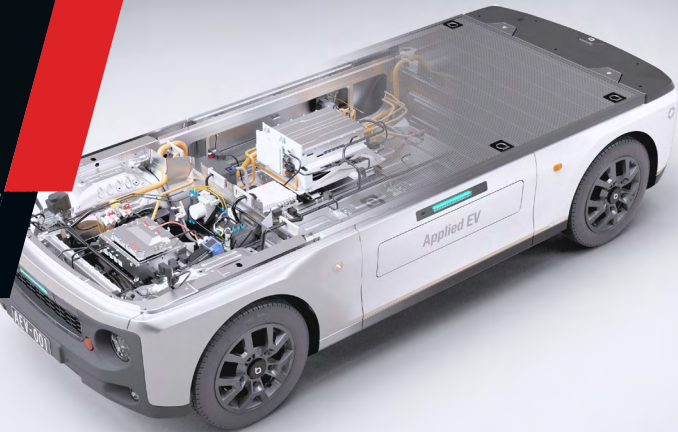
**DISCOVER THE
ENTIRE ELECTRIC
WATER PUMP
RANGE**



CASE STUDY: APPLIED EV

Applied EV is redefining industrial and last-mile mobility with the Blanc Robot, its autonomous, configurable electric platform.

To manage its complex battery and powertrain thermal loads, Applied EV turned to Grayson. Our Chassis-Mounted CTMS delivered a compact, integrated module capable of intelligently controlling multiple thermal circuits.



HMI Controller

Grayson's HMI Controller range provides stylish, intuitive interfaces for controlling vehicle heating, cooling and defrost systems. Designed for CAN-based architectures, these controllers enable clear operator use, configurable behaviour and dependable operation in demanding off-highway environments.

CA-SERIES

Intuitive **driver control of cabin heating, defrost and air conditioning systems**. The CA-series delivers an easy-to-use operator interfaces and stylish design that seamlessly integrates into off-highway applications.

CA2

Function		Cabin Climate Control
Dimensions (L x W x H)	mm	31 x 188 x 60
Operating Voltage	V DC	12 / 24
Operating Temperature	°C	-40 to +85
IP Rating		IP54 (front, IEC 60529)
Control		CAN
Output Short Circuit Protection		Protected
Polarity Reverse Protection		Protected



DISCOVER THE
ENTIRE **HMI**
CONTROLLER
RANGE



Sensor

Grayson's Sensor offering supports accurate monitoring of key thermal and cabin conditions, providing the data needed to control heating, cooling and ventilation systems effectively. The range helps OEMs optimise comfort, ventilation, energy usage and system protection across varied operating conditions.

TC-SERIES

Combined **temperature and CO₂ sensors** for continuous cabin condition monitoring. By providing real-time environmental data, the TC-series enables intelligent HVAC control, optimised ventilation and, operator comfort and safety.

TC1

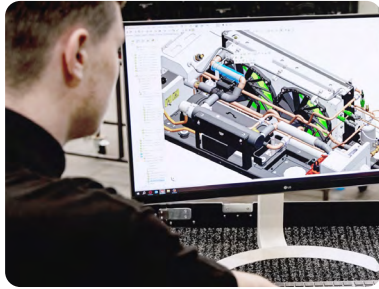
Function		Temperature and CO ₂ Monitoring
Dimensions (L x W x H)	mm	80 x 65 x 38.5
Operating Voltage	V DC	24
Operating Temperature	°C	125
Control		CAN



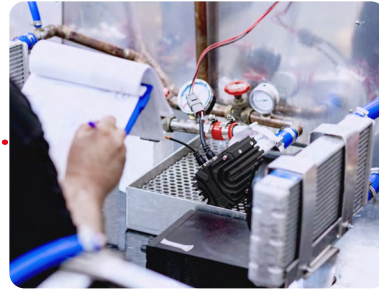
DISCOVER THE
ENTIRE **SENSOR**
RANGE



SOURCE TO SERVICE



1. CONCEPT DESIGN



2. RESEARCH & DEVELOPMENT



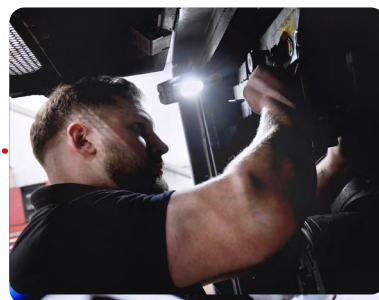
3. INSTALLATION SUPPORT



4. END-TO-END MANUFACTURING



5. QUALITY ASSURANCE



6. AFTERMARKET SUPPORT

END-TO-END SUPPORT

We are dedicated to providing thermal management solutions that deliver the performance, efficiency and reliability that your applications demand.

It is why we continuously invest in enhancing our capabilities, ensuring we can support your needs throughout every stage of the process. We call it '*Source-to-Service*' – vertically integrated engineering, supply chain, manufacturing and aftermarket capabilities that ensure exceptional quality and enable unique flexibility for our customers.

GLOBAL REACH, LOCAL TOUCH



Grayson Thermal Systems Corp HQ

980 Hurricane Road,
Franklin, Indiana, USA



Grayson Thermal Systems Europe HQ

257 Wharfdale Road,
Birmingham, B11 2DP, UK



Grayson Fabrication Centre

257 Wharfdale Road,
Birmingham, B11 2DP, UK





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European Office

Wharfdale House,
257 Wharfdale Road,
Birmingham, B11 2DP
United Kingdom

North American Office

980 Hurricane Road,
Franklin, Indiana
IN 46131
United States

