

**Data sheet:** 02037320      **Position:** 732002  
**Project:** Bentley Motors      **Page:** 1 By 13  
**Supplier Location:**      **Date:** 09.12.2024  
**Grounds:** 1A36 - ULA Cooling      **Course position:**  
Zone BC-BMK



REV3: Device shortened, lighting removed, measuring connections adjusted, grille protection door added // stiffener added, inspection openings changed // sensor technology added

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<b>Clerk:</b>	Reifenröther	<b>Quantity:</b>	1 piece
<b>Type:</b>	HYD S Interior Installation, VDI 6022		
<b>Base frame:</b>	reinforced 200 mm, 427.44 kg		
<b>Intermediate frame:</b>	reinforced 200 mm, 670.42 kg		
<b>Total weight:</b>	Approx. 5200 kg		
<b>Thermal decoupling:</b>	T2/TB4		
<b>CAL(R)@-400 Pa:</b>	0.327 dm <sup>3</sup> /(sm <sup>2</sup> )		
<b>CAL(R)@+400 Pa:</b>	0.403 dm <sup>3</sup> /(sm <sup>2</sup> )		
<b>Accessories:</b>	Transport pipes		
	Insulation strips		

**Data sheet:** 02037320      **Position:** 732002  
**Project:** Bentley Motors      **Page:** 2 By 13  
**Supplier Location:**      **Date:** 09.12.2024  
**Grounds:** 1A36 - ULA Cooling      **Course position:**  
Zone BC-BMK



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## Technical data supply air

<b>Outer shell:</b>	mm	1.0 Galvanized	<b>Size:</b>	Custom size
<b>Inner shell:</b>	mm	1.0 Galvanized	<b>Location of the operating side:</b>	Links
<b>Bottom tray:</b>	mm	53.0 Galvanized	<b>Location of the connections:</b>	Links
<b>Wall thickness:</b>	mm	53.0 Galvanized	<b>Insulation roof/floor:</b>	Mineral fibre 99 kg/m <sup>3</sup>
<b>Dimensions (LxWxH):</b>	mm	Approx. 5787x2600x2031 final Dimensions after approval	<b>Insulation walls:</b>	Mineral fibre 99 kg/m <sup>3</sup>
<b>Air Velocity:</b>	m/sec	1,75	<b>Speed class:</b>	V2
<b>Weight:</b>	kg	2490	<b>Execution:</b>	VDI 6022

**Data sheet:** 02037320      **Position:** 732002  
**Project:** Bentley Motors      **Page:** 3 By 13  
**Supplier Location:**      **Date:** 09.12.2024  
**Grounds:** 1A36 - ULA Cooling      **Course position:**  
Zone BC-BMK



REV3: Device shortened, lighting removed, measuring connections adjusted, grille protection door added // stiffener added, inspection openings changed // sensor technology added

**(SUP) Intake chamber**      **VZ/VZ/VZ**      **Weight: 331 kg**      **Length: 409 mm**      **Pressure drop: 27 Pa**

**Connection:**

**Location:** Front  
**Material:** Galvanized  
**Execution:** Without  
**Equipotential bonding:** No

**Blind flap:**

**Arrangement:** Interior  
**Material:** Galvanized steel  
**Execution:** Poles  
**Tightness:** Class 2  
**Control lever:** Exterior  
**Actuator:** Steady 24V // GM24 A-SR

**Dimensions (W x H)** 2000 x 1709

**Dimensions (W x H x D):** 2000 x 1709 x 110

**Connection:**

**Location:** Roof  
**Material:** Galvanized  
**Execution:** Without  
**Equipotential bonding:** Yes

**Blind flap:**

**Arrangement:** Exterior  
**Material:** Galvanized steel  
**Execution:** Poles  
**Tightness:** Class 2  
**Control lever:** Exterior  
**Actuator:** Without

**Dimensions (W x H)** 2321 x 609

**Dimensions (W x H x D):** 2321 x 609 x 110

**Grating:** Without

**Execution:** Inspection door  
**Closures:** Lever lock with palm lever  
**Hinges:** 3D hinges

**Sight glass:** Yes - safety glass  
**Lighting:** IP 65 moisture-proof luminaire  
**with wiring:** Yes

**Accessories**

Article number	Description	Weight
	Foiled sheet metal	
	Housing, Flameproof	
	No hex bolts	
	Hat profiles to cover the joint joints	
	AU/UM flap coupled	
	Lighting with replaceable LED	
	Bulbs 230V	
	2x lever extension	
	1x Auxiliary Switch 2-Point Belimo S2A	



**Data sheet:** 02037320      **Position:** 732002  
**Project:** Bentley Motors      **Page:** 4 By 13  
**Supplier Location:**      **Date:** 09.12.2024  
**Grounds:** 1A36 - ULA Cooling      **Course position:**  
 Zone BC-BMK



REV3: Device shortened, lighting removed, measuring connections adjusted, grille protection door added // stiffener added, inspection openings changed // sensor technology added

**(SUP) Empty chamber**      VZ/VZ/VZ      **Weight:** 171 kg      **Length:** 745 mm      **Pressure drop:** 0 Pa

**Execution:** Inspection door  
**Closures:** Lever lock with palm lever  
**Hinges:** 3D hinges

**Accessories**

Article number	Description	Weight
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**(SUP) Filter**      VZ/VZ/VZ      **Weight:** 179 kg      **Length:** 640 mm      **Pressure drop:** 250 Pa

**Make:** On-site      **Filter maintenance:** Dust air side  
**Reserve filter:** No      **Frame:** Galvanized

**1.Filter stage**

**Filter Type:** Pocket Filter XL      **Energy efficiency class:** A  
**Filter class EN 779:2012:** M5      **Filter area:** m<sup>2</sup> 90  
**Filter class ISO16890:** ePM10 60%      **Medium:** Fiber optics

**ΔP Start:** Pa 29  
**ΔP End:** Pa 87  
**Max. pressure drop:** Pa 250  
**ΔP sizing:** Pa 250

**Type/Size/Number**      Hi-Flo XLT 5/640      592\*592\*640 mm      12 pieces

**Execution:** Fixed wall      **Sight glass:** Yes - safety glass  
**Lighting:** IP 65 moisture-proof luminaire  
**with wiring:** Yes

**Accessories**

Article number	Description	Weight
	without filter pockets, filter assembly on site	
	Bulbs 230V	
	Pressure Measurement Connections Cu6x1	

**(SUP) Empty chamber**      VZ/VZ/VZ      **Weight:** 126 kg      **Length:** 500 mm      **Pressure drop:** 0 Pa

**Execution:** Inspection door      **Sight glass:** Yes - safety glass  
**Closures:** Lever lock with palm lever      **Lighting:** No  
**Hinges:** 3D hinges

**Accessories**

Article number	Description	Weight
	Lighting with replaceable LED	
	Sight glass made of safety glass	
	Bulbs 230V	



**Data sheet:** 02037320      **Position:** 732002  
**Project:** Bentley Motors      **Page:** 5 By 13  
**Supplier Location:**      **Date:** 09.12.2024  
**Grounds:** 1A36 - ULA Cooling Zone BC-BMK      **Course position:**



REV3: Device shortened, lighting removed, measuring connections adjusted, grille protection door added // stiffener added, inspection openings changed // sensor technology added

<b>(SUP) Radiator</b>		<b>VZ/VZ/VZ</b>	<b>Weight: 429 kg</b>	<b>Length: 355 mm</b>	<b>Pressure drop: 50 Pa</b>
<b>Make:</b>	Rox			<b>Type:</b>	CWHZ. G3.0227015605R41Cu0.35Al0.15Al SI3041Cu 2 1/2"E11L0
<b>Tubes:</b>	Copper			<b>Heat carriers:</b>	Water Glycol
<b>Lamella:</b>	Aluminium			<b>Weight of heat exchanger:</b>	300,03
<b>Collectors:</b>	Copper			<b>Medium</b>	
<b>Frame:</b>	V2A			<b>Throughput:</b>	m³/h 19,72
<b>Number of pipe rows:</b>	5			<b>Temp. on:</b>	°C 8,00
<b>Fin spacing:</b>	mm 3,00			<b>Temp. off:</b>	°C 14,00
<b>Connections:</b>	Straight			<b>Filling quantity:</b>	l 89,93
<b>Connector E:</b>	DN65			<b>Pressure loss:</b>	kPa 69,14
<b>Connection A:</b>	DN65				
<b>Height ribbed:</b>	mm 1560			<b>Air</b>	
<b>Width ribbed:</b>	mm 2270			<b>Volume flow:</b>	m³/h 30000
<b>Frost protection:</b>	°C -19,10			<b>Temp. on:</b>	°C 26,00
				<b>Relative humidity:</b>	% 50,00
				<b>Temp. off:</b>	°C 16,00
				<b>Relative humidity from:</b>	% 87,00
				<b>Pressure loss:</b>	Pa 50
				<b>Performance:</b>	kW 118,35
				<b>Performance sen.:</b>	kW 101,88
				<b>Performance lat.:</b>	kW 16,47
				<b>Area reserve:</b>	% 16
<b>Execution:</b>	Fixed wall			<b>Tub:</b>	RAL/V2A
<b>Notes:</b>	This component is not included in the software Eurovent certified				

<b>(SUP) TAS</b>		<b>VZ/VZ/VZ</b>	<b>Weight: 101 kg</b>	<b>Length: 270 mm</b>	<b>Pressure drop: 15 Pa</b>
<b>Make:</b>	Rox				
<b>Material:</b>	PPTV			<b>Guided tour:</b>	V2A
<b>Execution:</b>	Revision wall			<b>Tub:</b>	RAL/V2A
<b>Closures:</b>	Twist latch			<b>Procedure:</b>	Yes

**Accessories**

Article number	Description	Weight
	Siphon SN + Bracket	



**Data sheet:** 02037320      **Position:** 732002  
**Project:** Bentley Motors      **Page:** 6 By 13  
**Supplier Location:**      **Date:** 09.12.2024  
**Grounds:** 1A36 - ULA Cooling      **Course position:**  
 Zone BC-BMK



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**(SUP) Empty chamber**      **VZ/VZ/VZ**      **Weight: 105 kg**      **Length: 405 mm**      **Pressure drop: 0 Pa**

**Execution:** Inspection door      **Sight glass:** Yes - safety glass  
**Closures:** Lever lock with palm lever      **Lighting:** No  
**Hinges:** 3D hinges

### Accessories

Article number	Description	Weight
	Lighting with replaceable LED	
	Sight glass made of safety glass	
	Bulbs 230V	



Data sheet: 02037320 Position: 732002  
 Project: Bentley Motors Page: 7 By 13  
 Supplier Location: Date: 09.12.2024  
 Grounds: 1A36 - ULA Cooling Course position:  
 Zone BC-BMK



REV3: Device shortened, lighting removed, measuring connections adjusted, grille protection door added // stiffener added, inspection openings changed // sensor technology added

(SUP) Fan VZ/VZ/VZ Weight: 866 kg Length: 1178 mm Pressure drop: 0 Pa

Technical Data		BerlinerLuft. Ventilatoren und Prozesslufttechnik GmbH	
Quantity	Fan type		
1	REU 737/3-801-D-4-22-Rh-GLD/1493		
position	Offer	customer	Project
2	23106266-6	Rox-Klimatechnik GmbH	28025
		Plant / Order	Date/Contact
		Zuluftventilator	07.11.2024/MP
centrifugal fan, free-running wheel, direct drive, on base frame for installation in units, light design			
<b>Data from input</b>		<b>Fan data</b>	
Volume flow	m³/h 30000	Fan type	REU 737/3-801-D-4-22-Rh-GLD/1493
Static pressure rise	Pa 1600	Housing position	Rh
Inlet pressure	Pa 0	Console	GLD-Geräteeinbau, leichte Ausf.
Density (Ambient)	kg/m³ 1,191	nozzle coefficient	0,2545
Temperature	°C 20	Connection suct. side	900x900 mm LKS BLTV G
ambient temperature	°C 20	Weight excl. Motor ca.	228 kg
Pressure (Ambient)	kPa 100,13	optimum efficiency	75,4 %
Altitude	m 100	grade of efficiency	65,6/62,5
Medium	air	ERP category	A/static
Connection	No connection	Max. allowed temperat.	40 °C
operating mode	S1, Dauerbetrieb		
<b>Performance data</b>		<b>Components</b>	
	Operation Startup	Material	surface treatment
Temperature	°C 20 20	Impeller	1.0038 C2-L RAL 5010
Standard volume flow	Nm³/h 27624 27624	Blades	S2
Volume flow	m³/h 30000 30000	Console	1.0038 C2-L RAL 5010
Total pressure rise	Pa 1699 1699	<b>Design</b>	
Static pressure rise	Pa 1600 1600	- screwed taper hub incl. bushing	
Dynamic pressure (outlet)	Pa 99 99	- balancing grade ex works, acc. protocol G6,3 ISO 14694	
Density (at inlet)	kg/m³ 1,191 1,191	- fan design silicon free	
Power (impeller)	kW 17,68 17,68	- fan design BLTV Automotive (inkl. Silikonfreiheit)	
Speed	1/min 1493 1493	<b>Mounted Accessories</b>	
Frequency	Hz 50,5 50,5	- base frame	
Outlet velocity	m/s 12,9 12,9	- rubber dampers with mounting plates	
Efficiency, impeller	% 79,6 79,6	- Kompensator Saugseite, Standard, T<= 80°C, EI 130mm, BI 150mm, 900x900	
moment of inertia	kgm² 10,4 10,4	- Inlet nozzle with protection	
Run-up time approx.	s 8,4 8,4	- piezometer ring copper / brass	
<b>Motor Data</b>		<b>Other specifications</b>	
make	HELMKE	- packaging EW palett + film hood	
Type	DOR180L043G	- type plate film / German	
Size	180L	- ventilator installation inside on a solid, level concrete foundation	
Power	kW 22	- documentation Standard (EU languages)	
Speed	1/min 1478		
rated current	A 42,68172		
Voltage	V 400VD/690VY		
Frequency	Hz 50(50,5)		
Design	B3		
Terminal box	up		
Efficiency class	IE3		
Ex Protection	-		
Heat class/Enclosure	F/IP55		
Startup	Freq. converter (VFD)		
Motor protection	PTC 1x3 - 150°C		
Insulated bearing NDE	-		
Roller bearing in D-side	-		
Weight	kg 200		
<b>Motor Accessories</b>			
- M8 SPM Nippel			
- silicon free			

Here, if not stated differently, according to BLTV-STANDARD. Performance data acc. DIN 24166 class 2

Software ALAG

[20.08.2024]

Version 1.23/4.2



Management System  
ISO 9001:2015

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<b>Data sheet:</b>	02037320	<b>Position:</b>	732002
<b>Project:</b>	Bentley Motors	<b>Page:</b>	8 By 13
<b>Supplier Location:</b>		<b>Date:</b>	09.12.2024
<b>Grounds:</b>	1A36 - ULA Cooling Zone BC-BMK	<b>Course position:</b>	



REV3: Device shortened, lighting removed, measuring connections adjusted, grille protection door added // stiffener added, inspection openings changed // sensor technology added

<b>Execution:</b>	Inspection door	<b>Sight glass:</b>	Yes - safety glass
<b>Closures:</b>	Lever lock with palm lever	<b>Lighting:</b>	IP 65 moisture-proof luminaire
<b>Hinges:</b>	3D hinges	<b>with wiring:</b>	Yes

## Accessories

Article number	Description	Weight
	Expansion rail with trolley	
	Lighting with replaceable LED	
	PTC Conductor	
	Spring dampers	
	Bulbs 230V	
	Pressure Measurement Connections Cu6x1	
	Mesh safety door	
	Door stop	
	Stiffening	
	Catch hook made of V2A	
	1x Euchner CES-AP-C01-AH-SB-111145	
	1x Euchner CES-A-BBN-C04-115271	

**Notes:**

- The installation losses of the fan are taken into account in terms of performance
- Designed to take moisture into account
- The operating point can only be reached using a frequency converter
- Ring test lead with T-piece guided outwards

**Data sheet:** 02037320      **Position:** 732002  
**Project:** Bentley Motors      **Page:** 9 By 13  
**Supplier Location:**      **Date:** 09.12.2024  
**Grounds:** 1A36 - ULA Cooling      **Course position:**  
 Zone BC-BMK



REV3: Device shortened, lighting removed, measuring connections adjusted, grille protection door added // stiffener added, inspection openings changed // sensor technology added

**(SUP) Drainage chamber**      **VZ/VZ/VZ**      **Weight: 282 kg**      **Length: 710 mm**      **Pressure drop: 33 Pa**

**Connection:**

**Location:** Bottom  
**Material:** Galvanized  
**Execution:** Rigid support  
**Equipotential bonding:** Yes  
**Dimensions (W x H):** 2321 x 609  
  
**Grating:** Galvanized

**Execution:** Inspection door  
**Closures:** Lever lock with palm lever  
**Hinges:** 3D hinges

**Accessories**

Article number	Description	Weight
	Make the connection socket for the duct internally screwed. (max. 50 mm)	
	2x Grating 700x1200	
	Catch Hook V2A	
	Lockable lever lock	

**Technical data exhaust air**

<b>Outer shell:</b>	mm 1.0 Galvanized	<b>Size:</b>	Custom size
<b>Inner shell:</b>	mm 1.0 Galvanized	<b>Location of the operating side:</b>	Links
<b>Bottom tray:</b>	mm 53.0 Galvanized	<b>Location of the connections:</b>	Links
<b>Wall thickness:</b>	mm 53.0 Galvanized	<b>Insulation roof/floor:</b>	Mineral fibre 99 kg/m <sup>3</sup>
<b>Dimensions (LxWxH):</b>	mm 3563x2600x2031 final. Dimensions after approval	<b>Insulation walls:</b>	Mineral fibre 99 kg/m <sup>3</sup>
<b>Air Velocity:</b>	m/sec 1,78	<b>Speed class:</b>	V2
<b>Weight:</b>	kg 1421	<b>Execution:</b>	VDI 6022



**Data sheet:** 02037320      **Position:** 732002  
**Project:** Bentley Motors      **Page:** 10 By 13  
**Supplier Location:**      **Date:** 09.12.2024  
**Grounds:** 1A36 - ULA Cooling Zone BC-BMK      **Course position:**



REV3: Device shortened, lighting removed, measuring connections adjusted, grille protection door added // stiffener added, inspection openings changed // sensor technology added

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**(EHA) Intake chamber**      VZ/VZ/VZ      **Weight: 288 kg**      **Length: 674 mm**      **Pressure drop: 24 Pa**

**Connection:**

**Location:** Bottom  
**Material:** Galvanized  
**Execution:** Rigid support  
**Equipotential bonding:** Yes  
**Dimensions (W x H):** 2321 x 609  
  
**Grating:** Galvanized

**Execution:** Fixed wall

**Accessories**

Article number	Description	Weight
	Make the connection socket for the duct internally screwed. (max. 50 mm)	
	2x Grating 700x1200	

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**(EHA) Empty chamber**      VZ/VZ/VZ      **Weight: 154 kg**      **Length: 640 mm**      **Pressure drop: 0 Pa**

**Execution:** Inspection door  
**Closures:** Lever lock with palm lever  
**Hinges:** 3D hinges

**Accessories**

Article number	Description	Weight
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Data sheet: 02037320 Position: 732002  
 Project: Bentley Motors Page: 11 By 13  
 Supplier Location: Date: 09.12.2024  
 Grounds: 1A36 - ULA Cooling Course position:  
 Zone BC-BMK



REV3: Device shortened, lighting removed, measuring connections adjusted, grille protection door added // stiffener added, inspection openings changed // sensor technology added

(EHA) Fan VZ/VZ/VZ Weight: 751 kg Length: 1071 mm Pressure drop: 0 Pa

Technical Data			 Ventilatoren und Prozesslufttechnik GmbH		
Quantity	Fan type				
1	REU 737/3-710-D-4-15-Rh-GLD/1549				
position	Offer	customer	Project	Plant / Order	Date/Contact
3	23106266-6	Rox-Klimatechnik GmbH	28025	Abluftventilator	07.11.2024/MP
centrifugal fan, free-running wheel, direct drive, on base frame for installation in units, light design					
<b>Data from input</b>			<b>Fan data</b>		
Volume flow	m³/h	30500	Fan type	REU 737/3-710-D-4-15-Rh-GLD/1549	
Static pressure rise	Pa	650	Housing position	Rh	
Inlet pressure	Pa	0	Console	GLD-Geräteeinbau, leichte Ausf.	
Density (Ambient)	kg/m³	1,191	nozzle coefficient	0,2075	
Temperature	°C	20	Connection suct. side	900x900 mm LKS BLTV G	
ambient temperature	°C	20	Weight excl. Motor ca.	208 kg	
Pressure (Ambient)	kPa	100,13	optimum efficiency	74,4 %	
Altitude	m	100	grade of efficiency	64,2/62	
Medium	air		ERP category	A/static	
Connection	No connection		Max. allowed temperat.	40 °C	
operating mode	S1, Dauerbetrieb		<b>Components</b> Material surface treatment		
<b>Performance data</b>			Impeller	1.0038	C2-L RAL 5010
Temperature	°C	20	Blades	S2	
Standard volume flow	Nm³/h	28084	Console	1.0038	C2-L RAL 5010
Volume flow	m³/h	30500	<b>Design</b>		
Total pressure rise	Pa	816	- screwed taper hub incl. bushing		
Static pressure rise	Pa	650	- balancing grade ex works, acc. protocol G6,3 ISO 14694		
Dynamic pressure (outlet)	Pa	166	- fan design silicon free		
Density (at inlet)	kg/m³	1,191	- fan design BLTV Automotive (inkl. Silikonfreiheit)		
Power (impeller)	kW	9,13	<b>Mounted Accessories</b>		
Speed	1/min	1549	- base frame		
Frequency	Hz	52,9	- rubber dampers with mounting plates		
Outlet velocity	m/s	16,7	- Kompensator Saugseite, Standard, T<= 80°C, EI 130mm, BI 150mm, 900x900		
Efficiency, impeller	%	75,5	- Inlet nozzle with protection		
moment of inertia	kgm²	5,9	- piezometer ring copper / brass		
Run-up time approx.	s	7,6	<b>Other specifications</b>		
<b>Motor Data</b>			- packaging EW palett + film hood		
make	HELMKE		- type plate film / German		
Type	DOR160L043A		- ventilator installation inside on a solid, level concrete foundation		
Size	160L		- documentation Standard (EU languages)		
Power	kW 15				
Speed	1/min 1465				
rated current	A 27,2				
Voltage	V 400VD/690VY				
Frequency	Hz 50(52,9)				
Design	B3				
Terminal box	up				
Efficiency class	IE3				
Ex Protection	-				
Heat class/Enclosure	F/IP55				
Startup	Freq. converter (VFD)				
Motor protection	PTC 1x3 - 150°C				
Insulated bearing NDE	-				
Roller bearing in D-side	-				
Weight	kg 125				
<b>Motor Accessories</b>					
- M8 SPM Nippel					
- silicon free					

Here, if not stated differently, according to BLTV-STANDARD. Performance data acc. DIN 24166 class 2

Software ALAG  
 [20.08.2024]  
 Version 1.23/4.2



Management System  
 ISO 9001:2015  
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<b>Data sheet:</b>	02037320	<b>Position:</b>	732002
<b>Project:</b>	Bentley Motors	<b>Page:</b>	12 By 13
<b>Supplier Location:</b>		<b>Date:</b>	09.12.2024
<b>Grounds:</b>	1A36 - ULA Cooling Zone BC-BMK	<b>Course position:</b>	



REV3: Device shortened, lighting removed, measuring connections adjusted, grille protection door added // stiffener added, inspection openings changed // sensor technology added

<b>Execution:</b>	Inspection door	<b>Sight glass:</b>	Yes - safety glass
<b>Closures:</b>	Lever lock with palm lever	<b>Lighting:</b>	IP 65 moisture-proof luminaire
<b>Hinges:</b>	3D hinges	<b>with wiring:</b>	Yes

## Accessories

Article number	Description	Weight
	Expansion rail with trolley	
	Lighting with replaceable LED	
	PTC Conductor	
	Spring dampers	
	Bulbs 230V	
	Pressure Measurement Connections Cu6x1	
	Mesh safety door	
	Door stop	
	Stiffening	
	Catch hook made of V2A	
	1x Euchner CES-AP-C01-AH-SB-111145	
	1x Euchner CES-A-BBN-C04-115271	
<b>Notes:</b>	Designed to take moisture into account	
	The operating point can only be reached using a frequency converter	
	Ring test lead with T-piece guided outwards	

**Data sheet:** 02037320      **Position:** 732002  
**Project:** Bentley Motors      **Page:** 13 By 13  
**Supplier Location:**      **Date:** 09.12.2024  
**Grounds:** 1A36 - ULA Cooling      **Course position:**  
 Zone BC-BMK



REV3: Device shortened, lighting removed, measuring connections adjusted, grille protection door added // stiffener added, inspection openings changed // sensor technology added

**(EHA) Drainage chamber**      **VZ/VZ/VZ**      **Weight: 282 kg**      **Length: 643 mm**      **Pressure drop: 39 Pa**

**Connection:**

**Location:** Front  
**Material:** Galvanized  
**Execution:** Without  
**Equipotential bonding:** No  
**Dimensions (W x H):** 2000 x 1709

**Connection:**

**Location:** Roof  
**Material:** Galvanized  
**Execution:** Without  
**Equipotential bonding:** Yes  
**Dimensions (W x H):** 2321 x 609

**Blind flap:**

**Arrangement:** Exterior  
**Material:** Galvanized steel  
**Execution:** Poles  
**Tightness:** Class 2  
**Control lever:** Exterior  
**Actuator:** Steady 24V / GM24 A-SR  
**Dimensions (W x H x D):** 2321 x 609 x 110

**Grating:** Without

**Execution:** Inspection door  
**Closures:** Lever lock with palm lever  
**Hinges:** 3D hinges

**Accessories**

Article number	Description	Weight
	Lockable lever lock	
	Catch hook made of V2A	
	2x Proximity Sensor P+F NBB20-L2-A2-V1 – Mounting on Flap	

