Sensor systems Weather sensors

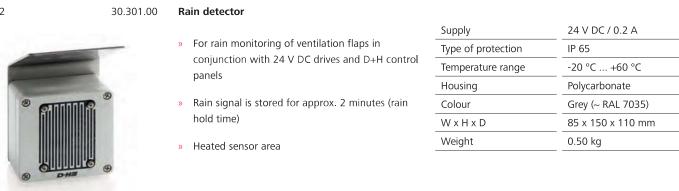
Туре Art. No. Description Technical data **REM 230** 30.300.20 Rain detector 230 V AC / 50 Hz / 5 VA Supply » For rain monitoring of ventilation flaps in Type of protection IP 65 conjunction with 230 V AC drives Temperature range -20 °C ... +60 °C Polycarbonate Housing Rain signal is stored for approx. 2 minutes (rain hold time) Colour Grey (~ RAL 7035) 85 x 150 x 120 mm $W \times H \times D$ Switching contact: Changeover contact 230 V AC, Weight 1.30 kg max. 5 A Heated sensor area

Туре	Art. No.	Description	Technical data	
WRS-S	70.602.17	Wind rain sensor		
			Operating voltage	12 35 V UC
		» Wind switching threshold via DIP switch configurable from 1 m/s to 30 m/s	Type of protection	IP 44
			Temperature range	-30 °C +50 °C
		» Rain signal is stored for approx. 5 minutes (rain hold time)	Housing	Plastic
			WxHxD	96 x 77 x 118 mm
		» Signal retention time of the wind signal for approx. 10 minutes	Weight	0.18 kg
		» Heated sensor area		
		» Incl. mast and wall mounting		

Туре	Art. No.	Description	Technical data	
AMB	70.600.05	Antenna mast mounting		
		» Suitable for installation to an antenna mast for diameters of 42 to 60 mm	Colour Weight	0.35 kg



Туре	Art. No.	Description	Technical data	
VRS 10	30.300.90	 Rain detector For rain monitoring of ventilation flaps in conjunction with 24 V DC SHEV and ventilation control panels Rain signal is stored for approx. 2 minutes (rain hold time) Rain sensor in compact design, 24 V DC Heated sensor area 	Supply Type of protection Temperature range Housing Colour W x H x D Weight	24 V DC / 0.05 A IP 65 -20 °C +60 °C Polycarbonate Grey (~ RAL 7035) 50 x 70 x 66 mm 0.40 kg
Туре	Art. No.	Description	Technical data	
REM 42	30.301.00	Rain detector	Supply	24 V DC / 0.2 A



⊕ PHB				
pe	Art. No.	Description	Technical data	
M 801-RC	30.302.20	Wireless rain detector		
	» Presence monitoring in wireless operation» Signal output via radio or switching contact	» Presence monitoring in wireless operation	Input voltage Type of protection	24 V DC IP 33
		Temperature range	-20 °C +60 °C	
		 Integrated test function for controlling the reception quality Rain signal is stored for approx. 5 minutes (rain hold time) 	Transmitter range Radio frequency	Max. 100 m free field 868.3 MHz / FSK
	®		Housing	Polycarbonate
			Colour	Grey (~ RAL 7035)
	16		WxHxD	80 x 82 x 55 mm
		» Heated sensor area (not possible in battery operation)	Weight	0.50 kg

VRS / REM / WRS



Performance features

- » Suitable for connecting to all D+H SHEV and ventilation control panels
- » Also available with radio signal (REM 801-RC)

- » Flexible installation
- » Integrated wind signal emitter (optional)