

# FRC-M2-G1/4-C07RGK

Service unit

Data sheet

Part no.: 181175

Page:1

<b>Feature</b>	<b>Data/description</b>
Modular design	<b>Yes</b>
Input pressure 1 max. (bar)	<b>12 bar</b>
Output pressure 2 min.	<b>0 bar</b>
Output pressure 2 max.	<b>7 bar</b>
Thread for port 1	<b>G 1/4</b>
Thread for port 2	<b>G 1/4</b>
Type of mounting	<b>In-line/bracket</b>
Minimum ambient temperature	<b>-10 °C</b>
Maximum ambient temperature	<b>52 °C</b>
Minimum medium temperature	<b>-10 °C</b>
Maximum medium temperature	<b>52 °C</b>
Design lubricator	<b>Direct proportional</b>
Oil capacity max.	<b>99 cm<sup>3</sup></b>
Metal bowl guard	<b>No</b>
Grade of filtration	<b>5 µm</b>
Maximum condensate capacity	<b>52,75 cm<sup>3</sup></b>
Condensate drain system	<b>Manual, rotary</b>
Actuator locking (press. reg.)	<b>Pull-up-and-turn adjustment</b>
Pressure gauge yes/no	<b>Yes</b>
Material of housing	<b>Die-cast zinc</b>
Material of bowl	<b>PA-polymer</b>
Contains silicone materials	<b>Yes</b>
Product weight	<b>1,663 kg</b>
Standard nominal flow rate 1-2	<b>1600 l/min</b>
Operating medium input 1	<b>Compressed air</b>
Operating medium output 2	<b>Compressed air, filtered 5 µm, lubricated</b>