

## LFR-A-1/2-S-B

Service unit combination

Data sheet

Part no.: 32883

Page:1

| Feature                               | Data/description                                    |
|---------------------------------------|-----------------------------------------------------|
| Modular design                        | <b>Yes</b>                                          |
| Input pressure 1 min. (bar)           | <b>0,5 bar</b>                                      |
| Input pressure 1 max. (bar)           | <b>14 bar</b>                                       |
| Output pressure 2 max.                | <b>12 bar</b>                                       |
| Output pressure 3 max.                | <b>12 bar</b>                                       |
| Output pressure 4 max.                | <b>12 bar</b>                                       |
| Thread for port 1                     | <b>G 1/2</b>                                        |
| Thread for port 2                     | <b>G 1/2</b>                                        |
| Thread for port 3                     | <b>G 1/2</b>                                        |
| Thread for port 4                     | <b>G 1/2</b>                                        |
| Type of mounting                      | <b>Hole</b>                                         |
| Minimum ambient temperature           | <b>-10 °C</b>                                       |
| Maximum ambient temperature           | <b>60 °C</b>                                        |
| Minimum medium temperature            | <b>-10 °C</b>                                       |
| Maximum medium temperature            | <b>60 °C</b>                                        |
| Metal bowl guard                      | <b>No</b>                                           |
| Grade of filtration                   | <b>40 µm</b>                                        |
| Maximum condensate capacity           | <b>86 cm<sup>3</sup></b>                            |
| Condensate drain system               | <b>Manual, rotary</b>                               |
| Actuator locking (press. reg.)        | <b>Pull-up-and-turn adjustment</b>                  |
| Pressure hysteresis (pressure regul.) | <b>0,2 bar</b>                                      |
| Pressure gauge yes/no                 | <b>Yes</b>                                          |
| Material of housing                   | <b>PA-polymer</b>                                   |
| Material of bowl                      | <b>PA-polymer</b>                                   |
| Contains silicone materials           | <b>Yes</b>                                          |
| Standard nominal flow rate 1-2        | <b>3070 l/min</b>                                   |
| Operating medium input 1              | <b>Compressed air</b>                               |
| Operating medium output 2             | <b>Compressed air, filtered 40 µm, unlubricated</b> |
| Operating medium output 3+4           | <b>Compressed air, filtered 40 µm, unlubricated</b> |