



Type Examination Certificate

No. C5AUK 022629 0059 Rev. 00

Holder of Certificate: **Karl Dungs GmbH & Co. KG**
Karl-Dungs-Platz 1
73660 Urbach
GERMANY

Product: **Fittings (Gas)**
Multifunctional controls

DMV... 5.../11

The Approved Body of TUV SUD BABT Unlimited confirms according to the Gas Appliances (Enforcement) and Miscellaneous Amendment Regulations, UKSI 2018:389 (as amended by UKSI 2019:696), that in the conformity assessment procedure in accordance with Article 14 the listed product has been assessed in a type examination (module B - production type) and complies with the relevant provisions according to Annex I on appliances burning gaseous fuels. It refers only to the sample submitted for testing and certification and on its technical documentation. See also notes overleaf.

Test report no.: V-M 1711-00/22

Valid until: 2032-07-27

Date, 2022-08-01

(Johannes Steiglechner)



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Model(s):

Series DMV... 5.../11

DMV-D 503/11, DMV-DLE 503/11,
DMV-D 507/11, DMV-DLE 507/11,
DMV-D 512/11, DMV-DLE 512/11,
DMV-D 5040/11, DMV-DLE 5040/11,
DMV-D 520/11, DMV-DLE 520/11,
DMV-D 5050/11, DMV-DLE 5050/11,
DMV-D 525/11, DMV-DLE 525/11,
DMV-D 5065/11, DMV-DLE 5065/11,
DMV-D 5080/11, DMV-DLE 5080/11,
DMV-D 5100/11, DMV-DLE 5100/11,
DMV-D 5125/11, DMV-DLE 5125/11



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Models

nominal size	type designation	rated voltage
Rp 3/8; Rp 1/2; (DN15)	DMV-D 503/11	DC 12 V; DC 24-28 V; AC 110-120 V; AC 220-240 V
Rp 3/8; Rp 1/2; (DN15)	DMV-DLE 503/11	DC 12 V; DC 24-28 V; AC 110-120 V; AC 220-240 V
Rp 1/2; Rp 3/4; Rp 1; (DN20)	DMV-D 507/11	DC 24-28 V; AC 100 V; AC 110-120 V; AC 200 V; AC 220-240 V
Rp 1/2; Rp 3/4; Rp 1; (DN20)	DMV-DLE 507/11	DC 24-28 V; AC 100 V; AC 110-120 V; AC 200 V; AC 220-240 V
Rp 1; Rp 1 1/4; Rp 1 1/2; Rp 2 (DN32)	DMV-D 512/11	DC 24-28 V; AC 100 V; AC 110-120 V; AC 200 V; AC 220-240 V
Rp 1; Rp 1 1/4; Rp 1 1/2; Rp 2 (DN32)	DMV-DLE 512/11	DC 24-28 V; AC 100 V; AC 110-120 V; AC 200 V; AC 220-240 V
DN 40	DMV-D 5040/11	DC 24-28 V; AC 110-120 V; AC 220-240 V
DN 40	DMV-DLE 5040/11	DC 24-28 V; AC 110-120 V; AC 220-240 V
Rp 1; Rp 1 1/4; Rp 1 1/2; Rp 2 (DN50)	DMV-D 520/11	DC 24-28 V; AC 100 V; AC 110-120 V; AC 200 V; AC 220-240 V
Rp 1; Rp 1 1/4; Rp 1 1/2; Rp 2 (DN50)	DMV-DLE 520/11	DC 24-28 V; AC 100 V; AC 110-120 V; AC 200 V; AC 220-240 V
DN 50	DMV-D 5050/11	DC 24-28 V; AC 110-120 V; AC 220-240 V
DN 50	DMV-DLE 5050/11	DC 24-28 V; AC 110-120 V; AC 220-240 V
Rp 2 (DN65)	DMV-D 525/11	DC 24-28 V; AC 100 V; AC 110-120 V; AC 200 V; AC 220-240 V
Rp 2 (DN65)	DMV-DLE 525/11	DC 24-28 V; AC 110-120 V; AC 220-240 V
DN 65	DMV-D 5065/11	DC 24-28 V; AC 100 V; AC 110-120 V; AC 200 V; AC 220-240 V
DN 65	DMV-DLE 5065/11	DC 24-28 V; AC 100 V; AC 110-120 V; AC 220-240 V
DN 80	DMV-D 5080/11	DC 24-28 V; AC 100 V; AC 110-120 V; AC 200 V; AC 220-240 V
DN 80	DMV-DLE 5080/11	DC 24-28 V; AC 110-120 V; AC 220-240 V
DN 100	DMV-D 5100/11	DC 24-28 V; AC 110-120 V; AC 220-240 V
DN 100	DMV-DLE 5100/11	DC 24-28 V; AC 110-120 V; AC 220-240 V
DN 125	DMV-D 5125/11	DC 24-28 V; AC 110-120 V; AC 220-240 V
DN 125	DMV-DLE 5125/11	DC 24-28 V; AC 110-120 V; AC 220-240 V



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Technical data / range of application

gas family	all gases of 1 st , 2 nd and 3 rd gas family
class according to DIN EN 161	A
group	2
max. operating pressure	500 mbar /50 kPa
ambient temperature	-15°C to +60°C (version with sealing material NBR) 0°C to +60°C (version with sealing material "Viton")
installation position	solenoid in vertical to horizontal position

Electrical data

rated voltage	see models
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Tested according to: **DIN EN 126:2012**
DIN EN 161:2013
DIN EN 13611:2011