A2G-mini: Control of  
filter pressure in limited space

Klingenberg, June 2017.

The new A2G-mini differential pressure gauge from WIKA has been specifically designed for small and medium-sized central ventilation and air-conditioning units. With a nominal size of   
63 mm and an insertion depth of 32 mm, it can be fitted in the tightest of surroundings.

The A2G-mini has been developed with a view to the EU directive for energy-efficient ventilation and air-conditioning systems: From January 1st, 2018, all central units with an air flow of more than 1,000 m³/h must have filter pressure monitoring.

The new differential pressure gauge indicates rising pressure loss reliably and in an easily readable format. It is available with four measuring ranges from 0 … 250 Pa to 0 … 1,000 Pa. The pressure gauge is completely silicone-free and thus fulfils the requirements of ISO 846 (microbial metabolic potential). With IP68 ingress protection and a UV-stabilised window it is also suitable for use in outdoor areas.

Number of characters: 934

Key word: A2G-mini

**Manufacturer:**

WIKA Alexander Wiegand SE & Co. KG

Alexander-Wiegand-Straße 30

63911 Klingenberg/Germany

Tel. +49 9372 132-0

Fax +49 9372 132-406

vertrieb@wika.com

[www.wika.de](http://www.wika.de)

**WIKA company photograph:**

Differential pressure gauge A2G-mini



**Edited by:**

WIKA Alexander Wiegand SE & Co. KG

André Habel Nunes

Marketing Services

Alexander-Wiegand-Straße 30

63911 Klingenberg/Germany

Tel. +49 9372 132-8010

Fax +49 9372 132-8008010

andre.habel-nunes@wika.com

[www.wika.de](http://www.wika.de)

WIKA press release 11/2017