

Alpago, March 20th 2020

Prot C20SMvv011 Circular letter

Re: new refrigerant leak detectors LKD 500 & LKD 600

Dear valued Customers,

with the intent to improve its offer continuously, Eliwell launches in the market a new generation of refrigerant leak detectors: **LKD 500 and LKD 600.** 

The new offer is aimed to replace the previous generation and to deliver some new features, with the target to better meet the application needs in the HVAC\R market.

New generation of leak detectors, available for the most common refrigerants in the commercial refrigeration and air conditioning, can be supplied in a plastic enclosure IP41 or IP66 with embedded sensing head. Moreover, the LKD 600 series, offers the possibility to remotize the sensing head up to 5 meters away.

The device embeds 2 relay outputs, analogue output V\I and the serial port RS-485.

Furthermore, the ModBus RTU protocol, allows a seamless connection to the Eliwell monitoring systems as Televis go or the integration toward third parties BMS systems.

A very useful feature is the possibility to replace the sensing head on field.

In fact, all the pre-calibrated sensing heads are available as spare parts.

This delivers a tremendous advantage to the user, who has to comply with standards and regulation requirements, because there will be no longer need to equip with specific tools for the annual calibration.

The device enables the system compliance to the European standard EN378-3 and the F-gas regulations. Moreover, it allows to act timely in case of refrigerant leakages that lead to costs increase for refilling's and machine down times.

Further details available on our website at the following link:

https://www.eliwell.com/en/Products/Retail-solutions/Refrigerant-Leaks/LKD.html

With **immediate effect** the old product is no longer available and, from now on all the orders received will be switched automatically to the new series.

We are confident that the new LKD series will be a new success, and we would like to thank you in advance for your support.

With our best regards,

Eliwell Controls S.r.l.

**Eliwell Controls srl** 

Società Unipersonale

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