

NLX-KK.1 Compressor Range Replaces the NLX-KK range

In order to keep the product portfolio up-to-date, Danfoss Household Compressors announces the replacement of the existing NLX-KK range.

Key benefits of the new NLX-KK.1 compressors are:

- Utilizing well-proven NLX-KK.2 UFO pump secures less friction and provides increased mechanical efficiency
- The muffler volume is increased in order to reduce noise (suction pulsation and flow losses are reduced)
- Reduced noise compared to NLX-KK
- The motor design has been adjusted
- Suction connector improved resulting in less place requirement within the machine compartment (see figure)
- Several cabinet tests have confirmed that NLX-KK can be replaced one-to-one
- Samples and approval certificates from VDE are available upon request

End-of-Life Notification:

The previous model NLX-KK will be discontinued at *the end of 2010*

Phased-out	Replacement	Code number	Capacity in W (EN 12900)	COP in W/W (EN 12900)
NLX8.8KK	NLX8.8KK.1	105H6015	108	1.35
NLX10KK	NLX10KK.1	105H6104	128	1.36
NLX11KK	NLX11KK.1	105H6190	144	1.36
NLX13KK	NLX13KK.1	105H6304	167	1.37
NLX15KK	NLX15KK.1	105H6502	185	1.34

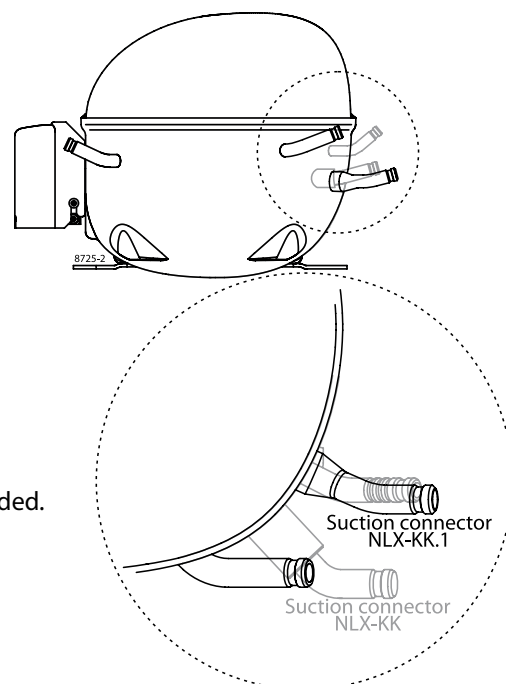


fig. Connector positions on NLX-KK compressor (grey) and NLX-KK.1 compressor (black).

Please get in touch with your Danfoss contact if any further information is needed.

Please also visit our Web site:

compressors.danfoss.com

and have a look at our complete product range, news, and literature covering all your present and future applications.