

KEB and its UL approvals for inverters and accessories for the USA

UL (Underwriters Laboratories), located in Northbrook, Illinois, US, fosters safe living and working conditions for people everywhere through the application of science to solve safety, security and sustainability challenges. The UL Mark engenders trust enabling the safe adoption of innovative new products and technologies all around the globe. For KEB, UL is the partner for safety certification of our products used on the NA and Canadian market.

Only on Certified Products the following marks are used on KEB products:



Listed Mark for US on certified products without any Condition of Acceptability when used within their given rating



Listed Mark for US and Canada on certified products without any Condition of Acceptability when used within their given rating



Listed Mark for Canada on certified products without any Condition of Acceptability when used within their given rating



Recognized Mark for US on certified products with one or more Conditions of Acceptability when used within their given rating



Recognized Mark for US and Canada on certified products with one or more Conditions of Acceptability when used within their given rating



Recognized Mark for Canada on certified products with one or more Conditions of Acceptability when used within their given rating

For General information about UL see:

[UL Homepage](#)

For General information about certified products see:

[UL Certification Directory](#)

For details on the specific KEB certifications see the following pages! Inverter certifications are made on base of UL 508C or UL 61800 – 5 – 1 for Power Conversion Equipment

Note: UL and the UL Logo are Trademarks of the UL LLC ©2017 All Rights Reserved

Manufacturer's information



The following KEB certifications exist:

Inverters:

KEB Standard Inverter Series KEB - Combivert F5 / F6 / B6 / G6 / S6 / H6 / W6
for following versions: - Fan / forced air cooled
- Liquid cooled

Their certification can be found here

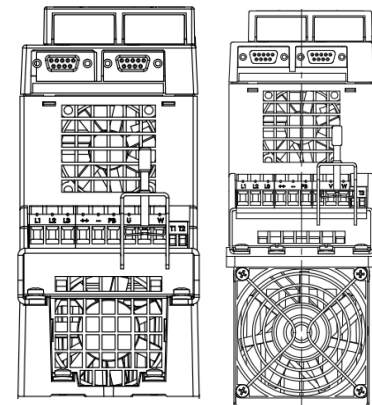
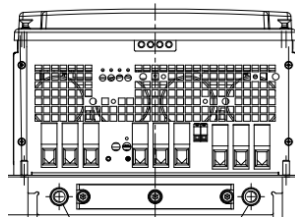
Examples:

For the US:

[E167544 Category NMMS for LISTED Inverters](#)

For Canada:

[E167544 Category NMMS7 for LISTED Inverters](#)



KEB Standard Inverter Series KEB - Combivert F5 / F6 / B6 / G6 / S6 / H6
for following versions: - Flat Rear Version
- Mounted through without fans
- Inverter systems consisting of rectifier / drive modules

Their certification can be found here

Examples:

For the US:

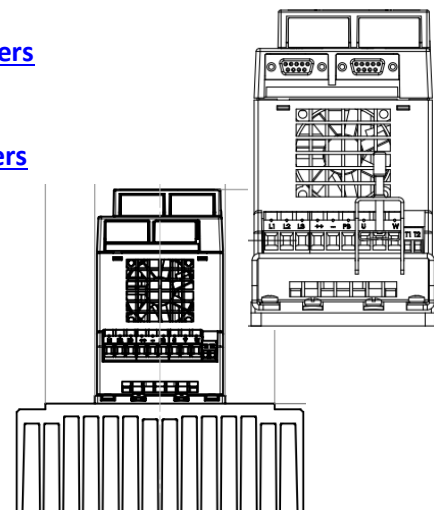
[E167544 Category NMMS2 for Recognized Inverters](#)

For Canada:

[E167544 Category NMMS8 for Recognized Inverters](#)



H6



Manufacturer's information



Inverter accessories:

KEB Standard Mains Chokes DR and yyZ1B0x-xxxx
KEB Special 60Hz Harmonic Filters yyZ1C03/5-xxxx

Their certification can be found here

For the US:

[E308765 Category NMTR2 for Recognized Chokes](#)

or:

[E305468 Category XPTQ2 Recognized Chokes](#)

For Canada:

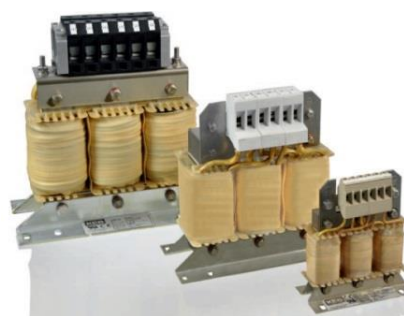
[E308765 Category NMTR8 for Recognized Chokes](#)

or:

[E305468 Category XPTQ8 Recognized Chokes](#)



Examples:



KEB Standard Sine Wave Filter Series yyZ1G04-xxxx
KEB Special LCL - Filter Series yyA6JxE-1xxx

Their certification can be found here

For the US:

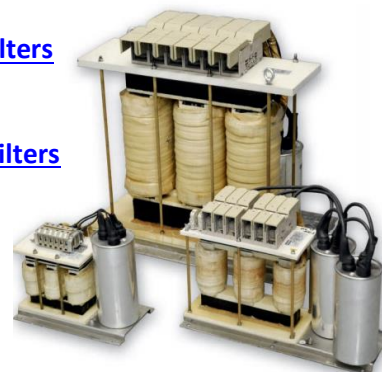
[E167544 Category NMMS2 for Recognized Sine Wave Filters](#)

For Canada:

[E167544 Category NMMS8 for Recognized Sine Wave Filters](#)



Examples:



Manufacturer's information



Inverter accessories:

KEB Standard EMC Filters E4, E5, E6

Their certification can be found here

For the US:

[E167544 Category NMMS for LISTED Inverters](#)

For Canada:

[E167544 Category NMMS7 for LISTED Inverters](#)



Examples:



KEB Standard Interface Operators 00F5 060 - xxxx

Their certification can be found here

For the US:

[E167544 Category NMMS2 for Recognized Operators](#)

For Canada:

[E167544 Category NMMS8 for Recognized Operators](#)



Examples:



Manufacturer's information



Servo motors:

KEB Standard Servo Motors SM – H - Series

Their certification can be found here

For the US:

[E471175 Category PRHZ2 for Recognized Servo Motors](#)

For Canada:

[E471175 Category PRHZ8 for Recognized Servo Motors](#)



Examples:



Manufacturer's information



Automation devices:

Programmable Controllers C6

Their certification can be found here

For the US:

[E479848 Category NRAQ for Listed Programmable Controllers](#)

For Canada:

[E479848 Category NRAQ7 for Listed Programmable Controllers](#)



Example:



Special Drive Unit 00C6 CJ1-0100

This certification can be found here

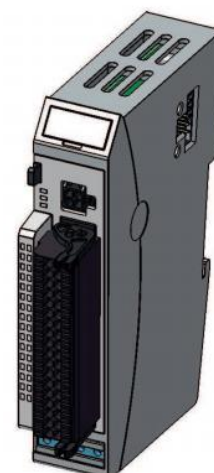
For the US:

[E167544 Category NMMS for LISTED Drive Unit](#)

For Canada:

[E167544 Category NMMS7 for LISTED Drive Unit](#)

Example:



Manufacturer's information



Other Products:

KEB – Brakes and Rectifiers

Their certification can be found here

For the US:

[E308765 Category NMTR2 for Recognized Brakes and Rectifiers](#)

For Canada:

[E308765 Category NMTR8 for Recognized Brakes and Rectifiers](#)

Examples:

