



Ref. Certif. No.

DK-183818-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Liquid Chiller

Name and address of the applicant

RITTAL GmbH & Co. KG
Auf Dem Stutzelberg Herborn 35745
Germany

Name and address of the manufacturer

RITTAL GmbH & Co. KG
Auf Dem Stutzelberg Herborn 35745
Germany

Name and address of the factory

Rittal RCS Cooling Solutions S.r.l.
VIA DEGLI IMPRENDITORI 15 VALEGGIO SUL MINCIO, VR, 37067
Italy

Note: When more than one factory, please report on page 2

☐ Additional Information on page 2

Ratings and principal characteristics

SK 3319100
380 – 415 V, 3~, 50 Hz, 1050 W
R513a, 550 g, HP: 25 bar, LP: 16 bar
☒ Additional Information on page 2

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 1

Model / Type Ref.

SK 3319100, SK 3320200, SK 3334300, SK 3334400, SK 3334450 with
R513a refrigerant
☒ Additional Information on page 2

Additional information (if necessary may also be reported on page 2)

☐ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60335-2-40:2024, IEC 60335-1:2020

As shown in the Test Report Ref. No. which forms part of this Certificate

26-4791981451 issued on 2026-07-24

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Denko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2026-07-29

Signature:

Thomas Wilson



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Additional Model Detail(s): SK 3419100, SK 3420200, SK 3434300, SK 3434307, SK 3434400, SK 3434407, SK 3434450 with R1234yf refrigerant

Additional Ratings:

SK 3320200:

380 – 415 V, 3~, 50 Hz, 1350 W

R513a, 650 g, HP: 25 bar, LP: 16 bar

SK 3334300:

380 – 415 V, 3~, 50 Hz, 2630 W

R513a, 700 g, HP: 25 bar, LP: 16 bar

SK 3334400:

380 – 415 V, 3~, 50 Hz, 2630 W

R513a, 1200 g, HP: 25 bar, LP: 16 bar

SK 3334450:

380 – 415 V, 3~, 50 Hz, 2840 W

R513a, 1500 g, HP: 25 bar, LP: 16 bar

SK 3419100

380-415V, 3~, 50Hz, 860 W

440-480V, 3~, 60Hz, 980 W

R1234yf, 400 g, HP: 25 bar, LP: 16 bar

SK 3420200

380-415V, 3~, 50Hz, 1200 W

440-480V, 3~ 60 HZ, 1900 W

R1234yf, 400 g, HP: 25 bar, LP: 16 bar

SK 3434300

380-415V, 3~, 50Hz, 1900 W

440-480V, 3~ 60 HZ, 2000 W

R1234yf, 550 g, HP: 25 bar, LP: 16 bar

SK 3434307

380-415V, 3~, 50Hz, 1200 W

440-480V, 3~ 60 HZ, 1900 W

R1234yf, 550 g, HP: 25 bar, LP: 16 bar

SK 3434400

380-415V, 3~, 50Hz, 2300 W

440-480V, 3~, 60Hz, 2900 W

R1234yf, 1000 g, HP: 25 bar, LP: 16 bar

SK 3434407

380-415V, 3~, 50Hz, 2300 W

440-480V, 3~, 50 Hz, 2900 W

R1234yf, 1000 g, HP: 25 bar, LP: 16 bar

SK 3434450

380-415V, 3~, 50Hz, 2500 W

440-480V, 3~ 60 HZ, 2700 W

R1234yf, 1050 g, HP: 25 bar, LP: 16 bar

Additional information (if necessary)



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
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