

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

Product

Commercial Refrigeration appliances

Name and address of the applicant

AKE Ausseer Kälte- und Edelstahltechnik GmbH
Pichl 66
8984 Bad Mitterndorf Austria

Name and address of the manufacturer

Same as applicant

Name and address of the factory

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

Same as applicant

Ratings and principal characteristics

See page 3 - 5

Trademark (if any)

AKE GmbH

Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

See page 2

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

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

IEC 60335-1:2010+A1+A2,
IEC 60335-2-89:2019

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

2240083KAU-001

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Torshamnsgatan 43
Box 1103
SE-164 22 Kista, Sweden**intertek**

Signature:



Henrik Wikström

Date: 03 February, 2022

Model / Type Ref.

BAK**_**_**_* ** * ** *, Gastro****_**_**_* ** * ** *, Green**_**_**_* ** * ** *,
 BAKERY * ***_**_* ** * *, EBS ***_**_* ** * **, EURO ***_**_* ** * **, UKW ***_**_* ** * **,
 Sushi Tower **_* **, Cake Tower **_* **, Caleo Air Tower***_**_*

Additional information

Explanation of type designation:

For model BAK**_**_**_* ** * ** *, Green**_**_**_* ** * ** *:

- The 1st symbol “*” can be: G (closed customer side) or A (counter top installation),
- The 2nd symbol “**” can be: E (squared) or S (10° slanted) or R (rounded/curved),
- The 3rd, 4th & 5th symbol “****” can be: any number between 45 and 400 (width of appliance),
- The 6th & 7th symbol “***” can be: blank or any number between 45 and 99 (height of glass structure),
- The 8th symbol “*” can be: E R290 (self-contained) or Z (remote refrigerated),
- The 9th & 10th symbol “***” can be: blank or RG (closed rear wall),
- The 11th & 12th symbol “***” can be: blank or EC (easy change) or KL (flaps)
- The 13th, 14th & 15th symbol “****” can be: blank (drop in installation) or PRO (overhanging installation on costumer side)

For model Gastro****_**_**_* ** * ** *:

- The 1st & 2nd symbol “***” can be: blank or HC
- The 3rd symbol “*” can be: G (closed customer side) or A (counter top installation),
- The 4th symbol “**” can be: E (squared) or S (10° slanted) or R (rounded/curved),
- The 5th, 6th & 7th symbol “****” can be: any number between 45 and 400 (width of appliance),
- The 8th & 9th symbol “***” can be: blank or any number between 45 and 99 (height of glass structure),
- The 10th symbol “*” can be: E R290 (self-contained) or Z (remote refrigerated),
- The 11th & 12th symbol “***” can be: blank or RG (closed rear wall),
- The 13th & 14th symbol “***” can be: blank or EC (easy change) or KL (flaps)
- The 15th, 16th & 17th symbol “****” can be: blank (drop in installation) or PRO (overhanging installation on costumer side)

For model BAKERY * ***_**_* ** * ** *:

- The 1st symbol “*” can be: can be S or H (S= slanted / H = higher operating side) or Kombi (combination of presentation area and GN-containers)
- The 2nd, 3rd & 4th symbol “****” can be: any number between 1 and 10 (GN/EURO standard size) or number between 50 and 400 (width of appliance)
- The 5th & 6th symbol “***” can be: number 1 (GN/EURO standard size) or number between 50 and 90 (depth of appliance)
- The 7th & 8th symbol “***” can be: any number between 10 and 90 (height of appliance)
- The 9th symbol “*” can be: E R290 (self-contained) or Z (remote refrigerated),
- The 10th symbol “*” can be: blank or PRO (overhanging installation on costumer side)

For model EBS ***_**_* ** * ** *:

- The 1st, 2nd & 3rd symbol “****” can be: any number between 1 and 10 (GN/EURO standard size) or number between 50 and 400 (width of appliance)
- The 4th & 5th symbol “***” can be: number 1 (GN/EURO standard size) or number between 50 and 90 (depth of appliance)
- The 6th & 7th symbol “***” can be: any number between 10 and 90 (height of appliance)
- The 8th symbol “*” can be: blank or L (Standard or Long version)
- The 9th symbol “*” can be: E R290 (self-contained) or Z (remote refrigerated),
- The 10th symbol “*” can be: blank or PRO (overhanging installation on costumer side)

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For model EURO ***-**-*** **, UKW ***-**-*** **:

- The 1st, 2nd & 3rd symbol "****" can be: any number between 1 and 10 (GN/EURO standard size) or number between 50 and 400 (width of appliance)
- The 4th & 5th symbol "***" can be: number 1 (GN/EURO standard size) or number between 50 and 90 (depth of appliance)
- The 6th & 7th symbol "***" can be: any number between 10 and 90 (height of appliance)
- The 8th symbol "*" can be: E R290 (self-contained) or Z (remote refrigerated),
- The 9th symbol "**" can be: blank or PRO (overhanging installation on customer side)

For model Sushi Tower **-* **, Cake Tower **-* **:

- The 1st & 2nd symbol "***" can be: any number between 53 and 78 (height of appliance)
- The 3rd symbol "*" can be: E R290 (self-contained) or Z (remote refrigerated),
- The 4th & 5th symbol "**" can be: blank or EC (easy change) or KL (flaps)

For model Caleo Air Tower ***-*,

- The 1st, 2nd & 3rd symbol "****": 142 (width of appliance)
- The 4th symbol "*" can be: E R290 (self-contained) or Z (remote refrigerated),

The products were checked against following:

EN 60335 1/A13:2017 + A1:2019 + A14:2019 + A2:2019
 EN 60335-2-89:2010 + A1:2016 + A2:2017 used in conjunction with EN 60335-1:2012 + A11:2014 + A13:2017
 AS/NZS 60335.2.89:2020 and AS/NZS 60335.1:2020

Ratings and principal characteristics

220-240V AC, 50 Hz

Model	Max. power input (W)	Max. current input (A)
BAK bc-ddd-ee-f xx yy zzz		
BAK G*-51-53-E R290	193	1.24
BAK G*-92-53-E R290	285	1.63
BAK G*-132-53-E R290	306	1.72
BAK G*-173-53-E R290	351	2.42
BAK G*-51-70-E R290	273	1.58
BAK G*-92-70-E R290	294	1.67
BAK G*-132-70-E R290	343	2.39
BAK L G*-92-51-E R290	335	1.84
BAK L G*-132-51-E R290	382	2.55
BAK L G*-92-68-E R290	358	2.45
BAK L G*-132-68-E R290	432	2.57
(*) can be E or S or R		
Caleo Air Tower ddd-f		
Caleo Air Tower 142-E R290	225	1.36

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GASTRO aabc-ddd-ee-f xx yy zzz		
Gastro G*-44-45-E R290 EC	164	1.16
Gastro G*-78-45-E R290 EC	198	1.26
Gastro G*-112-45-E R290 EC	280	1.61
Gastro G*-146-45-Z EC	318	2.27
Gastro G*-80-53-E R290	205	1.29
Gastro G*-112-53-E R290	290	1.65
Gastro G*-145-53-E R290	311	1.75
Gastro G*-177-53-E R290	352	2.43
Gastro G*-80-70-E R290	284	1.63
Gastro G*-112-70-E R290	302	1.71
Gastro G*-145-70-E R290	350	2.42
Gastro G*-80-87-E R290	314	2.26
Gastro G*-112-87-E R290	336	2.36
Gastro G*-145-87-E R290	408	2.47
Gastro HCG*-80-87-E R290	356	2.24
Gastro HCG*-112-87-E R290	443	2.10
Gastro HCG*-145-87-E R290	464	2.19
Gastro A*-80-65-E R290	171	1.14
Gastro A*-112-65-E R290	183	1.20
Gastro A*-145-65-E R290	322	1.79
(*) can be E or S or R		

GREEN bc-ddd-ee-f xx yy zzz		
Green G*-80-54-E R290	211	1.32
Green G*-112-54-E R290	296	1.68
Green G*-145-54-E R290	319	1.78
Green G*-80-71-E R290	290	1.65
Green G*-112-71-E R290	308	1.73
Green G*-145-71-E R290	359	2.46
Green G*-80-88-E R290	314	2.26
Green G*-112-88-E R290	342	2.39
Green G*-145-88-E R290	417	2.51
Green A*-80-67-E R290	171	1.14
Green A*-112-67-E R290	183	1.20
Green A*-145-67-E R290	322	1.79
Green L G*-80-52-E R290	295	1.67
Green L G*-112-52-E R290	332	1.83
Green L G*-80-69-E R290	333	2.34
Green L G*-112-69-E R290	408	2.47
(*) can be E or S or R		

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BAKERY u aaa-bb-cc d f		
Bakery 1,5-E R290	151	1.05
Bakery 2-E R290	222	1.35
Bakery 3-E R290	247	1.96
Bakery 4-E R290	290	1.94
Bakery Kombi 2-E R290	222	1.35
Bakery Kombi 3-E R290	247	1.96
Bakery Kombi 4-E R290	290	1.94
Bakery S 1,5-E R290	151	1.05
Bakery S 2-E R290	222	1.35
Bakery S 3-E R290	247	1.96
Bakery S 4-E R290	280	1.90
Bakery H 1,5-32-E R290	151	1.05
Bakery H 2-32-E R290	222	1.35
Bakery H 3-32-E R290	247	1.96
Bakery H 4-32-E R290	290	1.94
Bakery H 5-32-E R290	346	1.66
Bakery H 1,5-38-E R290	151	1.05
Bakery H 2-38-E R290	222	1.35
Bakery H 3-38-E R290	247	1.96
Bakery H 4-38-E R290	290	1.94
Bakery H 5-38-E R290	346	1.66

EBS aaa-bb-cc y d f		
EBS 1-1-E R290	136	1.04
EBS 2-1-E R290	136	1.34
EBS 2-1L-E R290	136	1.04
EBS 3-1-E R290	147	1.04
EBS 4-1-E R290	147	1.04
EBS 5-1-E R290	147	1.04
EBS 6-1-E R290	216	1.34
UKW aaa-bb-cc d f		
UKW 1-1-E R290	137	1.05
UKW 2-1-E R290	151	1.05
UKW 3-1-E R290	222	1.35
UKW 4-1-E R290	247	1.96
UKW 5-1-E R290	290	1.94

UKW 6-1-E R290	346	1.66
EURO aaa-bb-cc d f		
Euro 1-E R290	137	1.05
Euro 2-E R290	222	1.35
Euro 3-E R290	247	1.96
Euro 4-E R290	290	1.94
Sushi Tower ee-f yy		
Sushi Tower 78-E R290	305	1.72
Cake Tower 53-E R290	163	0.74
Cake Tower 78-E R290	273	1.58

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