

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

CB TEST CERTIFICATE

Product

Range Hood

Name and address of the applicant

Elica SPA
VIA ERMANNO CASOLI 2
FABRIANO, 60044 AN Italy

Name and address of the manufacturer

Elica SPA
VIA ERMANNO CASOLI 2
FABRIANO, 60044 AN Italy

Name and address of the factory

ELICA GROUP POLSKA SP Z O O
Ul Inzynierska 3
Jelcz Laskowice, 55-221 Poland*Note: When more than one factory, please report on page 2* [Additional Information on page 8](#)

Ratings and principal characteristics

220-240 or 230V 50-60Hz, 220-240 or 230V 50Hz, 220V
60Hz, 110-127V 60Hz, 127V 60Hz, 110V 60Hz, Max 460W
See Pages 2-8

Trademark / Brand (if any)



Type of Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

E100D I and E100E I
See Pages 2-8

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

The report was revised to include technical modifications
 [Additional Information on page 8](#)

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

IEC 60335-1:2010/AMD1:2013, IEC 60335-1:2010/AMD2:2016,
IEC 60335-1:2010, IEC 60335-2-31:2012/AMD1:2016, IEC
60335-2-31:2012/AMD2:2018, IEC 60335-2-31:2012
20-4789378478.32.1 issued on 2020-07-03

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

This CB Test Certificate is issued by the National Certification Body



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

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

Date: 2020-07-15

Signature:

Original Issue Date: 2020-02-27

Jan-Erik Storgaard



Ref. Certif. No.

DK-93714-M1-UL

Model Details:

ADDITIONAL INFORMATION**Type/Code identification**

This Test Report covers the following types, all sharing the same main constructional features:
E100D I and E100E I

Each type is associated with the following code identifying the Electrical Configuration:
E100D I or E100E I + Code, (i.e. E100D I 1S40AC 2E R B or E100E I 1S40AC 4E CT B)

ELECTRICAL CONFIGURATIONS EVALUATED IN THE PREVIOUS TEST REPORT (ORIG.):

No.	Type	Code (Electrical Configuration)	Rated Input (W)	Rated Voltage (V)	Frequency (Hz)	Distance from Electric/gas Hob (cm)
1	E100D I	1S40AC 2E R B	255	220-240 or 230	50-60	50/50
2	E100D I	1S40AC 2E T B	255	220-240 or 230	50-60	50/65
3	E100D I	1S40AC 3E T B	260	220-240 or 230	50-60	50/65
4	E100D I	1S40AC 4E CT B	260	220-240 or 230	50-60	50/65
5	E100D I	1S50AC 2E CT B	320	220-240 or 230	50-60	50/65
6	E100D I	1S50AC 2E AST B	320	220-240 or 230	50-60	50/65
7	E100D I	1S40AC 2H T E	270 **	110-127	60	60/65
8	E100D I	1S40AC 3H T E	290 **	110-127	60	60/65
9	E100D I	1S40AE 2E R B	280	220-240 or 230	50-60	50/50
10	E100D I	1S40AE 2E T B	280	220-240 or 230	50-60	50/65
11	E100D I	1S40AE 3E T B	285	220-240 or 230	50-60	50/65
12	E100D I	1S40AE 2E AST B	280	220-240 or 230	50-60	50/65
13	E100D I	1S40AE 2E CT B	280	220-240 or 230	50-60	50/65
14	E100D I	1S40AE 4E CT B	290	220-240 or 230	50-60	50/65
15	E100D I	1S40AF 2E R B	260	220-240 or 230	50-60	50/50
16	E100D I	1S40AF 2E T B	260	220-240 or 230	50-60	50/65
17	E100D I	1S40AF 3E T B	265	220-240 or 230	50-60	50/65
18	E100D I	1S40AF 2E AST B	260	220-240 or 230	50-60	50/65
19	E100D I	1S40AF 2E CT B	260	220-240 or 230	50-60	50/65
20	E100D I	1S40AF 4E CT B	270	220-240 or 230	50-60	50/65
21	E100E I	1S40AC 4E CT B	260	220-240 or 230	50-60	50/65
22	E100E I	1S40AC 4E T B	260	220-240 or 230	50-60	50/65

Additional information (if necessary)

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23	E100E I	1S50AC 2E AST B	320	220-240 or 230	50-60	50/65
24	E100E I	1S40AC 4H T E	310 **	110-127	60	60/65
25	E100E I	1S40AE 2E AST B	280	220-240 or 230	50-60	50/65
26	E100E I	1S40AE 4E CT B	290	220-240 or 230	50-60	50/65
27	E100E I	1S40AE 4E T B	290	220-240 or 230	50-60	50/65
28	E100E I	1S40AF 2E AST B	260	220-240 or 230	50-60	50/65
29	E100E I	1S40AF 4E CT B	270	220-240 or 230	50-60	50/65
30	E100E I	1S40AF 4E T B	270	220-240 or 230	50-60	50/65
31	E100D I	1S40AC 2H TE E	340 **	110-127	60	60/65
32	E100D I	1S50AC 2H T C	460	110	60	65/65
33	E100D I	1S40BD 2E R B	255	220-240 or 230 220	50 60	50/65
34	E100D I	1S40BD 2E T B	255	220-240 or 230 220	50 60	50/65
35	E100D I	1S40BD 2E CT B	255	220-240 or 230 220	50 60	50/65
36	E100D I	1S40BD 2E AST B	255	220-240 or 230 220	50 60	50/65
37	E100D I	1S40BD 3E T B	268	220-240 or 230 220	50 60	50/65
38	E100D I	1S40BD 4E CT B	260	220-240 or 230 220	50 60	50/65
39	E100D I	1S40BF 2E R B	265	220-240 or 230 220	50 60	50/65
40	E100D I	1S40BF 2E T B	265	220-240 or 230 220	50 60	50/65
41	E100D I	1S40BF 2E CT B	265	220-240 or 230 220	50 60	50/65
42	E100D I	1S40BF 2E AST B	265	220-240 or 230 220	50 60	50/65
43	E100D I	1S40BF 3E CT B	278	220-240 or 230 220	50 60	50/65
44	E100D I	1S40BF 4E CT B	270	220-240 or 230 220	50 60	50/65
45	E100D I	1S48BD 2E R B	225	220-240 or 230	50	50/65
46	E100D I	1S48BD 2E T B	225	220-240 or 230	50	50/65
47	E100D I	1S48BD 2E CT B	225	220-240 or 230	50	50/65

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48	E100D I	1S48BD 2E AST B	225	220-240 or 230	50	50/65
49	E100D I	1S48BD 3E T B	228	220-240 or 230	50	50/65
50	E100D I	1S48BD 4E CT B	230	220-240 or 230	50	50/65
51	E100D I	1SI45BG 2E R B	265	220-240 or 230	50	50/65
52	E100D I	1SI45BG 2E T B	265	220-240 or 230	50	50/65
53	E100D I	1SI45BG 2E CT B	265	220-240 or 230	50	50/65
54	E100D I	1SI45BG 2E AST B	265	220-240 or 230	50	50/65
55	E100D I	1SI45BG 3E T B	268	220-240 or 230	50	50/65
56	E100D I	1SI50BB 2E R B	305	220-240 or 230	50	50/65
57	E100D I	1SI50BB 2E T B	305	220-240 or 230	50	50/65
58	E100D I	1SI50BB 2E CT B	305	220-240 or 230	50	50/65
59	E100D I	1SI50BB 2E AST B	305	220-240 or 230	50	50/65
60	E100D I	1SI50BB 3E T B	308	220-240 or 230	50	50/65
61	E100D I	1SI50BB 4E T B	310	220-240 or 230	50	50/65
62	E100E I	1S40BD 2E AST B	255	220-240 or 230 220	50 60	50/65
63	E100E I	1S40BD 4E T B	260	220-240 or 230 220	50 60	50/65
64	E100E I	1S40BD 4E TE B	260	220-240 or 230 220	50 60	50/65
65	E100E I	1S40BD 4E CT B	260	220-240 or 230 220	50 60	50/65
66	E100E I	1S40BF 2E AST B	265	220-240 or 230 220	50 60	50/65
67	E100E I	1S40BF 4E T B	270	220-240 or 230 220	50 60	50/65
68	E100E I	1S40BF 4E TE B	270	220-240 or 230 220	50 60	50/65
69	E100E I	1S40BF 4E CT B	270	220-240 or 230 220	50 60	50/65
70	E100E I	1S48BD 2E AST B	225	220-240 or 230	50	50/65

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71	E100E I	1S48BD 4E T B	230	220-240 or 230	50	50/65
72	E100E I	1S48BD 4E TE B	230	220-240 or 230	50	50/65
73	E100E I	1S48BD 4E CT B	230	220-240 or 230	50	50/65
74	E100E I	1SI45BG 2E AST B	265	220-240 or 230	50	50/65
75	E100E I	1SI45BG 4E T B	270	220-240 or 230	50	50/65
76	E100E I	1SI45BG 4E TE B	270	220-240 or 230	50	50/65
77	E100E I	1SI45BG 4E CT B	270	220-240 or 230	50	50/65
78	E100E I	1SI50BB 2E AST B	305	220-240 or 230	50	50/65
79	E100E I	1SI50BB 4E T B	310	220-240 or 230	50	50/65
80	E100E I	1SI50BB 4E TE B	310	220-240 or 230	50	50/65
81	E100E I	1SI50BB 4E CT B	310	220-240 or 230	50	50/65
82	E100E I	1S40BD 2E TE B	255	220-240 or 230 220	50 60	50/65
83	E100E I	1S40BF 2E TE B	265	220-240 or 230 220	50 60	50/65
84	E100E I	1S48BD 2E TE B	225	220-240 or 230	50	50/65
85	E100D I	1S40BB 2E R D	255	220	60	50/65
86	E100D I	1S40BB 2E T D	255	220	60	50/65
87	E100D I	1S40BB 2E CT D	255	220	60	50/65
88	E100D I	1S40BB 3E T D	258	220	60	50/65
89	E100D I	1S40BB 4E CT D	260	220	60	50/65
90	E100E I	1S40BB 2E TE D	255	220	60	50/65
91	E100E I	1S40BB 4E CT D	260	220	60	50/65
92	E100E I	1S40BB 4E T D	260	220	60	50/65
93	E100E I	1S40BB 4E TE D	260	220	60	50/65
94	E100D I	1S40BB 2E ASC D	255	220	60	50/65
95	E100D I	1SI45AC 2E T B	265	220-240 or 230	50	50/65
96	E100E I	1SI45AC 2E T B	265	220-240 or 230	50	50/65
97	E100E I	1SI45AC 4E T B	270	220-240 or 230	50	50/65
98	E100D I	1S35CB 2E T B	180	220-240 or 230	50-60	50/65
99	E100D I	1S35CB 2E TE B	180	220-240 or 230	50-60	50/65
100	E100D I	1S40CB 2E T B	255	220-240 or 230 220	50 60	50/65
101	E100D I	1S40CB 2E T1 B	255	220-240 or 230 220	50 60	50/65

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102	E100D I	1S40CG 2E T B	255	220-240 or 230 220	50 60	50/65
103	E100D I	1S48CD 2E T B	205	220-240 or 230	50-60	50/65
104	E100D I	1S48CD 2E TH B	205	220-240 or 230	50-60	50/65
105	E100D I	1SI40CC 2E T B	315	220-240 or 230	50	50/65
106	E100D I	1SI40CC 2E T1 B	315	220-240 or 230	50	50/65
107	E100D I	1SI45CG 2E T B	265	220-240 or 230	50	50/65
108	E100D I	1S40BF 2E IT B	265	220-240 or 230 220	50 60	50/65
109	E100D I	1S40BF 3E T B	268	220-240 or 230 220	50 60	50/65
110	E100E I	1S40CB 2E TE B	255	220-240 or 230 220	50 60	50/65
111	E100E I	1S40CB 4E CT B	260	220-240 or 230 220	50 60	50/65
112	E100E I	1S40CB 4E T B	260	220-240 or 230 220	50 60	50/65
113	E100E I	1S40CB 4E TE B	260	220-240 or 230 220	50 60	50/65
114	E100E I	1S40CB 4E T1 B	260	220-240 or 230 220	50 60	50/65
115	E100E I	1S40CF 4E T B	270	220-240 or 230	50-60	50/65
116	E100E I	1S40CG 4E T B	260	220-240 or 230 220	50 60	50/65
117	E100E I	1S48CD 4E CT B	210	220-240 or 230	50-60	50/65
118	E100E I	1S48CD 4E T B	210	220-240 or 230	50-60	50/65
119	E100E I	1S48CD 4E TE B	210	220-240 or 230	50-60	50/65
120	E100E I	1S48CD 4E TH B	210	220-240 or 230	50-60	50/65
121	E100E I	1SI40CC 4E T1 B	320	220-240 or 230	50	50/65
122	E100E I	1SI45CG 4E CT B	270	220-240 or 230	50	50/65
123	E100E I	1SI45CG 4E T B	270	220-240 or 230	50	50/65
124	E100E I	1S40BF 2E IT B	265	220-240 or 230 220	50 60	50/65
125	E100E I	1SI50BB 4E R B	310	220-240 or 230	50	50/65
126	E100D I	1S40BD 2E TH B	255	220-240 or 230 220	50 60	50/65

Additional information (if necessary)



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127	E100E I	1S40BD 4E TH B	260	220-240 or 230 220	50 60	50/65
128	E100E I	1S40AC 2E T B	255	220-240 or 230	50-60	50/65
129	E100D I	1S40CB 2E CT1 B	255	220-240 or 230 220	50 60	50/65
130	E100D I	1SI40CC 2E CT1 B	315	220-240 or 230	50	50/65
131	E100D I	1S40CB 2E CT B	255	220-240 or 230 220	50 60	50/65
132	E100D I	1S40BL 2E T E	265	127	60	50/65
133	E100D I	1S40BL 2E CT E	265	127	60	50/65
134	E100E I	1S40BL 2E T E	265	127	60	50/65
135	E100E I	1S40BB 2E T D	255	220	60	50/65
136	E100E I	1S40BF 2E T B	265	220-240 or 230 220	50 60	50/65
137	E100E I	1S40BL 4E CT E	270	127	60	50/65
138	E100D I	1S35AC 2E TE B	180	220-240 or 230	50-60	50/65
139	E100D I	1S40BD 2E TE B	255	220-240 or 230 220	50 60	50/65
140	E100D I	1SI40CC 2E BCT B	315	220-240 or 230	50	50/65
141	E100E I	1SI40CC 4E BCT B	320	220-240 or 230	50	50/65
142	E100E I	1S40CB 2E T B	255	220-240 or 230 220	50 60	50/65
143	E100E I	1S48CD 2E T B	205	220-240 or 230	50-60	50/65
144	E100D I	1S40AC 2E T E	235	110-127	60	60/65
145	E100D I	1S40AC 3E T E	237,5	110-127	60	60/65
146	E100E I	1S40AC 4E T E	240	110-127	60	60/65
147	E100D I	1S40AC 2E CT B	255	220-240 or 230	50	50/65
148	E100D I	1SI41CC 1SE ASC1 B	277	220-240 or 230	50	50/65
149	E100D I	1S48CB 2E CT B	275	220-240 or 230 220	50 60	50/65
150	E100D I	1S40CB 2E R B	255	220-240 or 230 220	50 60	50/65
151	E100E I	1S48CB 4E CT B	280	220-240 or 230 220	50 60	50/65
152	E100E I	1S40CB 4E R B	260	220-240 or 230 220	50 60	50/65

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ELECTRICAL CONFIGURATIONS EVALUATED IN THE PRESENT TEST REPORT (AMEND.1):

153	E100D I	1S48CD 2E R B	205	220-240 or 230	50-60	50/65
154	E100E I	1S40CB 2E T1 B	255	220-240 or 230 220	50 60	50/65

Remark: ** Rated Input referring to all the voltages of rated voltage range 110-127 V. See Table 10.1 for acceptable deviations

Explanation of type/electrical configuration:

E100D or E100E	= Type of construction
I	= Insulation Class
xSy	= Number of Motors and Type of Motor ("K" Shaded pole or "S" Capacitor Motor)
xH, xE or xSE	= Number and kind of lamps ("H" low voltage halogen lamps 20W, "E" Led spot Lamp 2,5 W or "SE" Strip Led 7W).
AST, CT, TE, T, ASC, R, T1, TH, IT, CT1, BCT or ASC1	= Kind of Control ("AST" Air Sensor Touch control, "CT" Capacitive Touch control, "TE" Electro-mechanic Touch Control, "T" Touch Control, "ASC" Air Sensor Capacitive Touch control, "R" Rotating Touch Control), "T1" Touch Control with soft first speed, "TH" Touch Control H2H, "IT" Infrared Touch Control, "CT1" Capacitive Touch control with soft first speed, "BCT" Bluetooth Capacitive Touch Control or "ASC1" Air Sensor Capacitive Touch control with soft first speed.
B, C, D or E	= For UK (tested for/at 240V, "B") or Voltage Ratings 110V ("C"), 220V ("D"), 110-127V or 127V ("E").

Remark: x is a number (one or more digit), y is a sequence of alphanumeric characters of any length.

Factories:

Elica SPA
Localita Montirone
Mergo, 60030 AN Italy

Additional Information:

Additionally evaluated to: EN 60335-1:2012/ A11:2014/ A13:2017, A1:2019/ A14:2019/ A2:2019, EN 60335-2-31:2014 and EN 62233:2008
National Differences specified in the CB Test Report

The original report was modified to include the following changes/additions:

- Addition of electrical configurations
- Updated TRF form for National Differences for Australia and New Zealand
- Updated EN standard editions

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