

Product Range hoods
Applicant Best Spa
Via Giuseppe Verdi M. 34
I-60043 Cerreto D'Esi (AN)
Italy

Manufacturer Best Spa
Via Giuseppe Verdi M. 34
I-60043 Cerreto D'Esi (AN)
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Factory See page 2

Ratings 130-410W 230V or 230-240V~ 50Hz

Trade mark



Model / Type Ref. BF1 Series

Principal characteristics Cl. II.
 See next page(s)

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

HOUS	EN 60335-1:2002;A11;A1;A12;A2;A13
	EN 60335-2-31:2003;A1
EMF	EN 50366:2003;A1
EMC	EN 55014-1:2006
	EN 55014-2:1997;A1
	EN 55015:2006
	EN 61000-3-2:2006
	EN 61000-3-3:2008
	EN 61547:1995; A1

Validity This certificate documents conformity with the standards shown, and also applies as license for use of Nemkos name and certification mark. The certificate and license is valid as long as the applicable conditions are complied with, and provided that any changes to the product are notified to Nemko for acceptance prior to implementation. New standards or amendments to the standards may imply that the product design must be updated and/or that re-testing and re-certification is necessary.

Additional information For explanation of the symbols "." in model designation see the attachment
 See next page(s)

The above mentioned certified equipment complies with current regulatory requirements regarding electrical safety and electromagnetic compatibility (EMC) in Norway and other EU/EEA member states.

Additional model(s) See next page(s)

Date of issue 29-10-2009



Signature
Juan Z. Kleppenes
Certification Department

Factories:

Best Spa
Via Giuseppe Verdi M. 34
I-60043 Cerreto D'Esi (AN)
Italy

Best Poland z.o.o.
ul. Pyskowicka
Zabrze 41-807
Poland

Date of issue 29-10-2009



Signature

Juan Z. Kleppenes

Certification Department

Nemko AS

Office address

Internet

Telephone

Fax

P.O. Box 73, Blindern

Gaustadalléen 30

www.nemko.com

+47 22 96 03 30

+ 47 22 96 05 50

N-0314 Oslo, Norway

Oslo

Enterprise number:

NO 974404532

Attachment

Order No 137657

Example of type reference (similar for all models)

Type reference

ES 22, SP 195, SP 196, IN 194, ES 413, SP 186

For SP 19. and SP 2... , the dots indicates difference in aesthetic .

SP 2... : type of aesthetic ...=001, 002, 003, 004, 005, 195, 196

Explanation of codes: SP 19. (Type of aesthetic . = 5 or 6)

SP 19. $\dot{1}$ $\ddot{2}$ $\ddot{3}$ $\dot{4}$

- ¹ Motor (S1 = 1 motor, S2 = 2 motors)
- ² Lamp (L1 = 1 incandescent lamp, L2 = 2 incandescent lamps)
- ³ Control (PU = push-button switches, SL = slider switches)
- ⁴ Voltage range (E = 230V (for Europe), A = 230/240V (for Australia))

ES 22 $\dot{1}$ $\ddot{2}$ $\ddot{3}$

- ¹ Motor (S1 = 1 motor, S2 = 2 motors, M1= 1 motor, M2= 2 motors)
- ² Lamp (L1 = 1 incandescent lamp, L2 = 2 incandescent lamps
A1= 1 halogen lamp; A2=2 halogen lamp, P1=1 neon lamp)
- ³ Control (SL = slider switches)

ES 413/415 $\dot{1}$ $\dot{2}$ $\ddot{3}$

- ¹ Motor (S1 = 1 motor, S2 = 2 motors)
- ² Lamp (L =2 incandescent lamps, P =2 fluorecent lamps, A2= 2 halogen lamps)
- ³ Control (SL = slider, BA = Rocker switch, VC= Variable Control)

SP 186 $\dot{1}$ $\ddot{2}$ $\ddot{3}$ $\dot{4}$

- ¹ Motor (S1 = 1 motor)
- ² Lamp (L1 = 1 incandescent lamp,)
- ³ Control (SL = slider switches)
- ⁴ Voltage range (E = 230V (for Europe))

ZHC 72 = alternative construction of SP 196 S2 L2 PU with different value on thermal cut-out

P 520/540 $\dot{1}$ $\ddot{2}$ $\ddot{3}$

- ¹ Motor (S1 = 1 motor, S2 = 2 motors)
- ² Lamp (L2 = 2 incandescent lamps)
- ³ Control (SL = slider switches)

Variants included in this series:

	Type code:	Rated power: (W)	Rated voltage: (V AC)	Frequency: (Hz)	Electrical safety class:
1.	ES 22 S1 L1 SL	190W	230-240	50	II
2.	ES 22 S1 L2 SL	230W	230-240	50	II
3.	ES 22 M1 L1 SL	205W	230-240	50	II
4.	ES 22 M1 L2 SL	245W	230-240	50	II
5.	ES 22 M2 L2 SL	410W	230-240	50	II
6.	ES 22 S2 L2 SL	380W	230-240	50	II
7.	SP 19. S1 L1 PU E	140W	230	50	II

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8.	SP 19. S1 L2 PU E	180W	230	50	II
9.	SP 19. S2 L2 PU E	280W	230	50	II
10.	SP 19. S1 L1 SL E	140W	230	50	II
11.	SP 19. S1 L2 SL E	180W	230	50	II
12.	SP 19. S2 L2 SL E	280W	230	50	II
13.	SP 19. S1 L1 PU A	140W	230-240	50	II
14.	SP 19. S1 L2 PU A	180W	230-240	50	II
15.	SP 19. S2 L2 PU A	280W	230-240	50	II
16.	SP 19. S1 L1 SL A	140W	230-240	50	II
17.	SP 19. S1 L2 SL A	180W	230-240	50	II
18.	SP 19. S2 L2 SL A	280W	230-240	50	II
19.	IN 194 S2 L SL	280W	230	50	II
20.	IN 194 S1 L SL	180W	230	50	II
21.	IN 194 S2 L SL	280W	230-240	50	II
22.	IN 194 S1 L SL	180W	230-240	50	II
23.	SP 2... S1 L1 SL size (cm): 50-55-60-70-80-90	160W	230-240	50	II
24.	SP 2... S1 L1 PU size (cm): 50-55-60-70-80-90	160W	230-240	50	II
25.	SP 2... S1 L2 SL size (cm): 50-55-60-70-80-90	200W	230-240	50	II
26.	SP 2... S1 L2 PU size (cm): 50-55-60-70-80-90	200W	230-240	50	II
27.	SP 2... S2 L2 SL size (cm): 60-70-80-90	380W	230-240	50	II
28.	SP 2... S2 L2 PU size (cm): 60-70-80-90	380W	230-240	50	II
29.	SP 2... E2 L2 SL size (cm): 60-70-80-90	320W	230-240	50	II
30.	SP 2... E2 L2 PU size (cm): 60-70-80-90	320W	230-240	50	II

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31.	SP 2196 S2 A2 PU size (cm): 60-70-80-90	340W	230-240	50	II
32.	SP 2... M2 A2 PU size (cm): 60-70-80-90	370W	230-240	50	II
33.	ES 413 S1 L SL	180W	230-240	50	II
34.	ES 413 S2 L SL	280W	230-240	50	II
35.	IN 196 S2 A2 VC A	240W	230-240	50	II
36.	ZHC 72	280W	230-240	50	II
37.	IN 196 S2 L2 SL	280W	230-240	50	II
38.	P 520 S1 L2 SL	230W	230-240	50	II
39.	P 540 S2 L2 SL	380W	230-240	50	II
40.	SP 186 S1 L1 SL E	130W	230	50	II
41.	ES 413 M2 L SL	320W	230-240	50	II
42.	ES 413 S1 L1 SL	140W	230-240	50	II
43.	ES 413 S1 L BA	180W	230-240	50	II
44.	ES 413 S1 L1 BA	140W	230-240	50	II
45.	ES 413 S2 L BA	280W	230-240	50	II
46.	ES 415 S1 L BA	180W	230-240	50	II
47.	ES 415 S1 L1 BA	140W	230-240	50	II
48.	ES 415 S2 L BA	280W	230-240	50	II
49.	ES 412 S1 L SL	180W	230-240	50	II
50.	ES 412 S2 L SL	280W	230-240	50	II
51.	ES 412 S1 L BA	180W	230-240	50	II
52.	ES 412 S2 L BA	280W	230-240	50	II
53.	VORTEX 601	140W	230-240	50	II
54.	VORTEX 901	140W	230-240	50	II
55.	VORTEX 602	280W	230-240	50	II
56.	VORTEX 902	280W	230-240	50	II
57.	IN 196 S2 A2 SL A	240W	230-240	50	II
58.	SP 186 S2 L2 SL E	260W	230-240	50	II
59.	IN 196 S1 L2 SL A	180W	230-240	50	II
60.	IN 198 S2 L2 SL	380W	230-240	50	II
61.	P 522 S1 L2 SL	180W	230-240	50	II

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62.	P 542 M2 L2 SL	410W	230-240	50	II
63.	SP 2... S2 A2 SL	340W	230-240	50	II
64.	SP 2... M2 A2 EC	370W	230-240	50	II
65.	SP 2... M2 L2 PU	410W	230-240	50	II
66.	K 205 S2 L2 SL	380W	230-240	50	II
67.	K 205 S1 L2 SL	230W	230-240	50	II
68.	ES 413 M2 L BA	320W	230-240	50	II
69.	SP 2... M2 A2 ES	370W	230-240	50	II
70.	SP 2... M2 L2 SL	410W	230-240	50	II
71.	SP 2... M2 A2 SL	370W	230-240	50	II
72.	ES10 S1 L2 SL	230W	230-240	50	II
73.	ES10 S2 L2 SL	380W	230-240	50	II
74.	ES10 S1 A2 SL	190W	230-240	50	II
75.	ES10 S2 A2 SL	340W	230-240	50	II
76.	ES10 M1 L2 SL	245W	230-240	50	II
77.	ES10 M2 L2 SL	410W	230-240	50	II
78.	ES10 M1 A2 SL	205W	230-240	50	II
79.	ES10 M2 A2 SL	370W	230-240	50	II
80	SP 2...E1 L1 PU	140W	230-240	50	II