

Safe
Easy
Fast



SEF Induction Cooking Appliance

S a f e E a s y F a s t



Company Profile

SEF

- SEF Tech Co., Ltd. (Taiwan) established in 1999, our core business is developing induction cooking products according customers and market demand. The major products are commercial high power induction cooking equipment.
- Shanghai SEF Electronic Co., Ltd. Established in 2001, and Jiujiang SEF Electronic Co., Ltd. established in 2012, are solely owned by SEF Tech. The core business is manufacturing induction coils (inductor) and induction cooking appliances. The Factory is certified by ISO-9000 in 2002 and ISO-14000 in 2005. And also certified by UL-USA, JET-Japan, KE-Korea.
- Our products are approved by global safety approval labs, such as: VDE, CE, ETL, ETLc, FCC, CB, EMF, JET, PSE, CCC, etc... For more information and inquiry, please visit www.sef.com.tw or send us e-mail at info@sef.com.tw



ISO 9001
ISO 14000



JET VDE

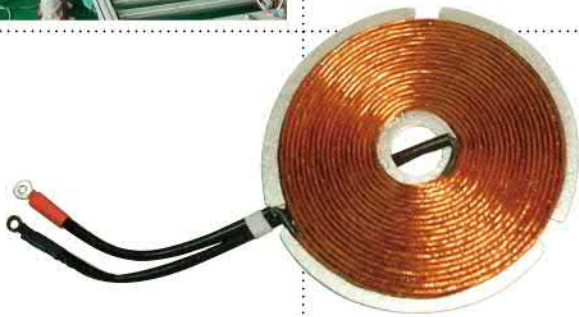
EMF





SEF

Induction heating coil





Commercial Induction



- 5** Table Top Models 
- 9** Free Standing Models 
- 11** Built-in Models 
- 16** Buffet Induction Warmer 
- 17** DC Power Induction 
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Table Top Models

SEF



Model	AH-30B
Dimension W x D x H mm	240 x 600 x 133mm
Weight Kgs	7.7
Container load 20/40Ft.(pcs)	250/500
Power	1.5kW x 2 = 3.0kW 15A 200V 50/60Hz
Function	Power model: 9 level power control; Program mode: 3 sets of power/timer program
Approval	PS E CB

Model	DT-70D
Dimension W x D x H mm	400 x 740 x 196
Weight Kgs	21
Container load 20/40Ft.(pcs)	100/200
Power	3.5kW x 2 = 7kW 15.2A, 2N 230V 50/60Hz
Function	Rotary power control, 12 power setting.
Approval	CE



Model	CT-70A
Dimension W x D x H mm	400 x 735 x 198
Weight Kgs	26
Container load 20/40Ft.(pcs)	100/200
Power	3.5kW x 2 = 7kW 15.2A, 230V 50/60Hz
Function	Rotary power control, 9 power setting, 4 preset power keys.
Approval	CE ETL FC

SEF Table Top Models



Model	AT-50A
Dimension W x D x H mm	385 x 520 x 197
Weight Kgs	18
Container load 20/40Ft.(pcs)	250 / 500
Power	5kW, 7.8A, 3N 380/415V, 50/60Hz
Function	Rotary power control, 19 power setting, 4 preset power key.
Approval	CE

Model	DT-35D
Dimension W x D x H mm	328 x 475 x 110
Weight Kgs	7
Container load 20/40Ft.(pcs)	300 / 600
Power	3.5kW, 16A, 230V, 50/60Hz
Function	Rotary power control, 12 power setting,
Approval	CE



Model	DT-35T
Dimension W x D x H mm	328 x 475 x 110
Weight Kgs	7
Container load 20/40Ft.(pcs)	480 / 960
Power	3.5kW, 15.2A, 230V, 50/60Hz
Function	Touch control, Precise Temp. control, Timer, Wireless temp. probe connection (optional)
Approval	CE

Table Top Models

SEF



Model **BT-20B**
BT-20C

Dimension W x D x H mm
300 x 320 x 145

Weight Kgs 6.2

Container load 20/40Ft.(pcs)
480 / 960

Power 2kW BT-20B: 200V, 10A, 50/60Hz
BT-20C: 230V, 8.7A, 50Hz

Function Push control, 9 power setting
or 5 programable setting

Approval

Model **AT-25A**

Dimension W x D x H mm
328 x 422 x 105

Weight Kgs 7

Container load 20/40Ft.(pcs)
480 / 960

Power 2.5kW 10.9A, 220V, 60Hz

Function Rotary power control, 9 power setting,
5 Temperature holding position.

Approval



Model **AT-25C**

Dimension W x D x H mm
328 x 447 x 110

Weight Kgs 7

Container load 20/40Ft.(pcs)
480 / 960

Power 2.5kW 10.9A, 230V 50/60Hz

Function Push control, 9 power setting, 7
Temperature holding position.

Approval





Model ET-35M

Dimension W x D x H mm
295 x 425 x 84

Weight Kgs 7

Container load 20/40Ft.(pcs)
480 / 960

Power Universal Voltage
100V/1.4kW ~ 240V/3.5kW
50-60Hz

Function Touch Panel,
LED display,9 power setting,
Temperature holding, Timer,
Smart Fan

Approval CE ETL FC NSF

Model ET-35S

Dimension W x D x H mm
295 x 425 x 84

Weight Kgs 7

Container load 20/40Ft.(pcs)
480 / 960

Power Universal Voltage
100V/1.4kW ~ 240V/3.5kW
50-60Hz

Function Multi-functional knob,
9 power setting, Smart Fan

Approval CE ETL FC NSF



Model ET-35T

Dimension W x D x H mm
295 x 425 x 84

Weight Kgs 7

Container load 20/40Ft.(pcs)
480 / 960

Power Universal Voltage
100V/1.4kW ~ 240V/3.5kW
50-60Hz

Function Touch Panel,
LED display,9 power setting,
Temperature holding, Timer,
Smart Fan

Approval CE ETL FC NSF



Free Standing Models

SEF



Model DT-40M

Dimension W x D x H mm
350 x 420 x 125

Weight Kgs 7.9

Power 4.0kW/230V, 17.4A, 50-60Hz
20A socket required

Function Multi-functional knob control
Power level / temperature
holding adjust
Direct touch temp. sensor

Model AT-50S

Dimension W x D x H mm
Glass: 450 x 450mm
Outward: 550 x 650 x 950mm

Weight Kgs 47Kg

Power 5kW 380 / 415V, 50/60Hz 3N 7.2A

Function 19 power settings. 4 preset power
keys. Rotary control. Remote
generator.

Approval CE





Built-in Models

SEF



Model **CB-70A**

Dimension W x D x H mm

450 x 700 x 148

Table Cut off W x D mm

425 x 675

(365 x 83) : Control Box

Weight Kgs 26

Container load 20/40Ft.(pcs)

100 / 200

Power 3.5kW x 2 = 7kW 15.2A, 2N 230V 50/60Hz

Function Rotary power control, 9 power setting,
4 preset power key.

Approval **CE**





Model	DB-70T
Dimension W x D x H mm	450 x 700 x 156 340 x 88 x 33 (control box)
Table Cut off W x D mm	425 x 675 315 x 85 (control box)
Weight Kgs	22
Container load 20/40Ft.(pcs)	200 / 400
Power	3.5kW x 2 = 7kw 15.2A, 2N 230V 50/60Hz
Function	Touch control, Precise temp control
Approval	CE



Model	AB-50A
Dimension W x D x H mm	400 x 400 x 160
Table Cut off W x D mm	380 x 380 (225 x 87) : Control Box
Weight Kgs	15
Container load 20/40Ft.(pcs)	300 / 600
Power	5kW, 7.8A, 3N 380/415V, 50/60Hz
Function	Rotary power control, 19 power setting, 4 preset power key.
Approval	CE



Built-in Models

SEF



Model DB-35T
DB-35D

Dimension W x D x H mm
380 x 360 x 81
DB-35T: 340 x 88 x 33 (control box)
DB-35D: 245 x 92 x 32 (control box)

Table Cut off W x D mm
350 x 330
DB-35T: 315 x 85 (control box)
DB-35D: 225 x 87 (control box)

Weight Kgs 6

Container load 20/40Ft.(pcs)
335 / 670

Power 3.5kW, 15.2A, 230V, 50Hz

Function 12 power setting

Approval CE



Model CB-35A

Dimension W x D x H mm
385 x 385 x 147

Table Cut off W x D mm
355 x 355
(225 x 87) : Control Box

Weight Kgs 13

Container load 20/40Ft.(pcs)
300 / 600

Power 3.5kW, 15.2A, 230V, 50/60Hz

Function Rotary power control, 19 power setting,
20 Temperature holding position.

Approval CE, FCC, NSF, PS E





Model CBMC-2500-3
CBMC-2500-2

Dimension W x D x H mm
1180 x 400 x 66 (CBMC-2500-3)
800 x 380 x 66 (CBMC-2500-2)

Table Cut off W x D mm
1140 x 360 (CBMC-2500-3)
760 x 353 (CBMC-2500-2)
(120 x 58) : per control box

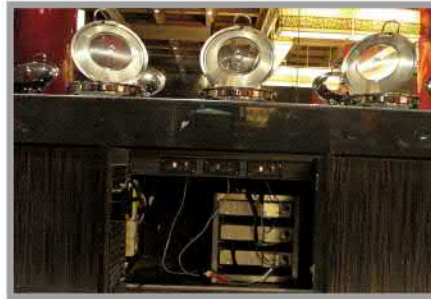
Generator Dimension W x D x H mm
323 x 365 x 65 per generator

Weight Kgs 21Kgs (CBMC-2500-3)
14Kgs (CBMC-2500-2)

Power 2.5 kW x3 = 7.5 kW 32.6A, 230V 50/60Hz
2.5 kW x2 = 5.0 kW 21.7A, 230V 50/60Hz

Function Heating anywhere, multi coils, remote generator, external control box, 5 temp. holding position.

Approval CE



Model CBIB-2000-3
CBIB-2000-2

Dimension W x D x H mm
1180 x 400 x 66 (CBIB-2000-3)
800 x 380 x 66 (CBIB-2000-2)

Table Cut off W x D mm
1140 x 360 (CBIB-2000-3)
760 x 340 (CBIB-2000-2)
(120 x 58) : per control box

Generator Dimension W x D x H mm
323 x 365 x 65 per generator

Weight Kgs 21Kgs (CBIB-2000-3)
14Kgs (CBIB-2000-2)

Power 2 kW x3 = 6 kW 26.1A, 230V 50/60Hz
2 kW x2 = 4 kW 17.4A, 230V 50/60Hz

Function independent cooking zone, remote generator, external control box, 9 power setting.

Approval CE



Built-in Models

SEF



Model	AHB-35T-HA
Dimension W x D x H mm	800 x 400 x 75.5
Table Cut off W x D mm	780 x 360
Weight Kgs	12
Container load 20/40Ft.(pcs)	100 / 200
Power	1.7 kW, 230V, 50/60Hz
Function	8 power setting, Precise temp. control, Timer, 2 independent induction zone, multi-coils.
Approval	CE



Model	AB-20C
Dimension W x D x H mm	360 x 380 x 80
Table Cut off W x D mm	330 x 350 (120 x 58): Control Box
Weight Kgs	4
Container load 20/40Ft.(pcs)	335 / 670
Power	2 kW 8.7A, 230V 50/60Hz
Function	External touch control, 9 power setting
Approval	CE





Buffet Induction Warmer



Model	EC-03
Dimension W x D x H mm	355 x 355 x 92mm
Table Cut off W x D mm	175 x 205 mm
Weight Kgs	4.8
Power	300W/120V or 230V, 50/60Hz
Function	Temperature holding from 60-95 Celcius degrees (5 degree/level) Fanless design Realtime temp. display Daisy chain up to 4 units IR remote controller (optional)
Approval	CE ENEC FC NSE



Model	EB-03
Dimension W x D x H mm	dia. 180 x 81.5mm
Weight Kgs	1.5
Power	200W/120V, 50/60Hz 300W/230V, 50/60Hz
Function	Temperature holding from 60-95 Celcius degrees (5 degree/level) Fanless design Realtime temp. display Daisy chain up to 4 units IR remote controller (optional)
Approval	CE ENEC FC





Model	GF-10
Dimension W x D x H mm	330 x 330 x 68mm
Weight Kgs	3.1
Power	1000W/ DC48-60V
Function	Directly powered by battery pack, no inverter needed. 9 power level adjust Safety lock Optional IR remote control
Approval	

Model	GF-10B
Dimension W x D x H mm	330 x 330 x 150mm
Weight Kgs	14.2
Power	1000W/ DC48-60V
Function	Directly powered by battery pack, no inverter needed 9 power level adjust Safety lock Optional IR remote control 24Ah/48V battery pack included
Approval	



Model	GB-02
Dimension W x D x H mm	dia. 180 x 81.5mm
Weight Kgs	1.5
Power	200W/DC 48-60V
Function	Temperature holding from 60-95 Celcius degrees (5 degree/level) Fanless design Realtime temp. display Daisy chain up to 4 units IR remote controller (optional)
Approval	FC



Model AB-20A

Dimension W x D x H mm
380 x 360 x 75

Table Cut off W x D mm
325 x 350
(150 x 70) : Control Box

Weight Kgs 8

Container load 20/40Ft.(pcs)
335 / 670

Power 2 kW 8.7A, 230V 50/60Hz

Function External rotary control, 9 power setting.

Approval CE ETL FC NSE



Model ABB-05D
ABB-10D

Dimension W x D x H mm
320 x 320 x 77

Table Cut off W x D mm
300 x 300
(120 x 55): Control Box

Weight Kgs 4

Container load 20/40Ft.(pcs)
335 / 670

Power ABB-05D: 500W 2.2A 230V or 4.2A 120V 50/60Hz
ABB-10D: 1 kW 4.3A 230V or 8.3A 120V 50/60Hz

Function External push control, 6 Temp. holding position

Approval CE



Built-in Models

SEF



Model ABB-18D

Dimension W x D x H mm
320 x 320 x 77

Table Cut off W x D mm
300 x 300
(120 x 58): Control Box

Weight Kgs 4

Container load 20/40Ft.(pcs)
335 / 670

Power 1.8kW 7.8A, 230V 50/60Hz

Function External rotary control, 9 power setting.

Approval CE



Model ABB-10TRF
ABB-18TRF

Dimension W x D x H mm
320 x 320 x 77

Table Cut off W x D mm
300 x 300

Weight Kgs 4

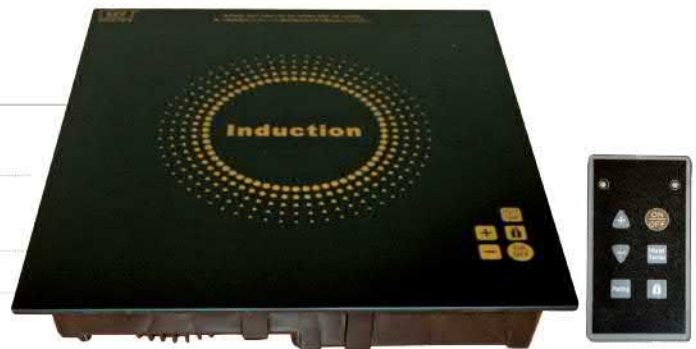
Container load 20/40Ft.(pcs)
335 / 670

Power ABB-10TRF: 1.0kW 4.3A, 230V OR 8.3A
120V 50/60Hz

ABB-18TRF: 1.8kW 7.8A, 230V 50/60Hz

Function Glass touch control, 9 power setting,
7 Temp. holding position, RF remote
control.

Approval CE





Model AB-08T
AB-14T

Dimension W x D x H mm
190 x 220 x 50mm

Table Cut off W x D mm
175 x 205 mm

Weight Kgs 2

Container load 20/40Ft.(pcs)
500 / 1000

Power AB-08T: 0.8kW, 7.2A 110V 50/60Hz
AB-14T: 1.4kW, 6.3A 220V 50/60Hz

Function Touch control, 9 power setting

Approval



Model AB-10E
AB-14E

Dimension W x D x H mm
210 x 210 x 81.5

Table Cut off W x D mm
190 x 190
(120 x 55): Control Box

Weight Kgs 2

Container load 20/40Ft.(pcs)
500 / 1000

Power AB-10E: 1.0kW, 9.1A 110V 50/60Hz
AB-14E: 1.4kW, 6.4A 220V 50/60Hz

Function External control box, 5 power setting
+ 1 temp control

Approval CE





Induction Wok Cooker

SEF



Model AW-50A

Dimension W x D x H mm
385 x 520 x 243

Weight Kgs 18

Container load 20/40Ft.(pcs)
267 / 534

Power 5kW, 7.8A, 3N 380/415V, 50/60Hz

Function Rotary power control, 19 power setting, 4 preset power key.

Approval CE

Model DW-35D

Dimension W x D x H mm
385 x 480 x 160

Weight Kgs 9.5

Container load 20/40Ft.(pcs)
267 / 534

Power 3.5kW, 15.2A, 230V, 50/60Hz

Function Rotary power control, 12 power setting.

Approval CE



Model CW-25A

Dimension W x D x H mm
385 x 480 x 160

Weight Kgs 8

Container load 20/40Ft.(pcs)
300 / 600

Power 2.5kW 10.9A, 230V 50/60Hz

Function Rotary power control, 9 power setting.

Approval CE FC NSE



SEF

Induction Wok Cooker



Model **ABW-50A**

Dimension W x D x H mm
400 x 400 x 212

Table Cut off W x D mm
380 x 380
(225 x 87) : Control Box

Weight Kgs 15

Container load 20/40Ft.(pcs)
267 / 534

Power 5kW, 7.8A, 3N 380/415V, 50/60Hz

Function External rotary control, 19 power setting,
4 preset power key.

Approval **CE**





Model DBW-35D

Dimension W x D x H mm
385 x 385 x 130

Table Cut off W x D mm
355 x 355
(225 x 87) : Control Box

Weight Kgs 8

Container load 20/40Ft.(pcs)
267 / 534

Power 3.5kW, 15.2A, 230V, 50/60Hz

Function External rotary control, 12 power setting.

Approval CE





AH-4



AH-2B

Home Induction Cooking Hob

SEF



Model	AH-4
Dimension W x D x H mm	750 x 510 x 104
Table Cut off W x D mm	700 x 480
Weight Kgs	15
Container load 20/40Ft.(pcs)	250 / 500
Power	7.0kW, 1N 30.5A or 2N 15.3A 230V 50/60Hz
Function	4 independent induction cooking zones, Glass sensor touch control, 9 power setting + booster, 99 min. timer. 2.0kW x2 + 1.5kW x 2 = 7000W, 2 booster to 2.8kW

Model AH-3

Dimension W x D x H mm	600 x 510 x 104
Table Cut off W x D mm	550 x 480
Weight Kgs	13
Container load 20/40Ft.(pcs)	200 / 400
Power	2.8kW + 3.5kW = 6.3kW
Function	3 independent induction cooking zone, 9 power setting + booster, 2 booster to 2.8kW



Model	AH-2A (vertical) AH-2B (horizontal)
Dimension W x D x H mm	AH-2A: 290 x 510 x 82 AH-2B: 715 x 415 x 128
Table Cut off W x D mm	AH-2A: 265 x 490 AH-2B: 671 x 395
Weight Kgs	8
Container load 20/40Ft.(pcs)	100 / 200
Power	1.5kW + 2kW = 3.5kW
Function	2 independent induction cooking zone, 9 power setting + 1 booster to 2.8kW
Approval	CE



Home Induction Cooking Hob



Model	AH-2C
Dimension W x D x H mm	730 x 430 x 109 mm
Weight Kgs	9
Container load 20/40Ft.(pcs)	100 / 200
Power	3.5kW 15.2A, 230V 50/60Hz
Function	9 power setting + booster to 2.8kW 14 temperature holding, timer max. 6 hours, safety lock
Approval	CE

Model	AH-1A
Dimension W x D x H mm	290 x 510 x 82
Table Cut off W x D mm	265 x 490
Weight Kgs	8
Container load 20/40Ft.(pcs)	100 / 200
Power	2.8kW, 12.7A, 220V 50-60Hz
Function	single cooking zone, 9 power setting timer, safety lock







Hot pot (Shabu Shabu) restaurant models



Model ABB-18T
ABB-25T

Dimension W x D x H mm
320 x 320 x 77

Table Cut off W x D mm
300 x 300

Weight Kgs 4

Container load 20/40Ft.(pcs)
335 / 670

Power ABB-18T: 1.8kW 8.2A, 220V 50/60Hz
ABB-25T: 2.5kW 11.4A, 220V 50/60Hz

Function Glass sensor touch control, 9 power setting, safety lock.

Approval CE



Model ABB-18D
ABB-25D

Dimension W x D x H mm
320 x 320 x 77

Table Cut off W x D mm
300 x 300
(120 x 58): Control Box

Weight Kgs 4

Container load 20/40Ft.(pcs)
335 / 670

Power ABB-18D: 1.8kW 8.2A, 220V 50/60Hz
ABB-25D: 2.5kW 11.4A, 220V 50/60Hz

Function External rotary control, 9 power setting.

Approval CE







Model AB-10E
AB-14E

Dimension W x D x H mm
210 x 210 x 81.5

Table Cut off W x D mm
190 x 190
(120 x 55): Control Box

Weight Kgs 2

Container load 20/40Ft.(pcs)
500 / 1000

Power AB-10E: 1.0kW, 9.1A 110V 50/60Hz
AB-14E: 1.4kW, 6.4A 220V 50/60Hz

Function External control box, 5 power setting
+ 1 temp control

Approval CE PS E

Model AB-08T
AB-14T

Dimension W x D x H mm
190 x 220 x 50mm

Table Cut off W x D mm
175 x 205 mm

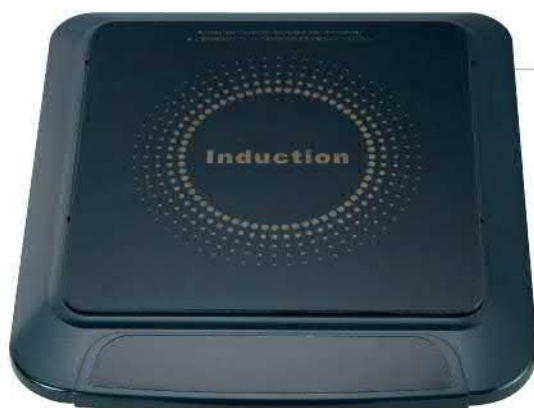
Weight Kgs 2

Container load 20/40Ft.(pcs)
500 / 1000

Power AB-08T: 0.8kW, 7.2A 110V 50/60Hz
AB-14T: 1.4kW, 6.3A 220V 50/60Hz

Function Touch control, 9 power setting

Approval



Model STE-17D

Dimension W x D x H mm
316 x 338 x 62

Table Cut off W x D mm
(120 x 58): Control Box

Weight Kgs 3

Container load 20/40Ft.(pcs)
1400 / 2800

Power 1.7 kW 7.4A, 230V 50/60Hz

Function External rotary control, 9 power setting.

Approval CE PS E





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ISO 9001
ISO 14000