

# Equipment Selection Guide Induction Heating Systems



## EASYHEAT

Model	0112	0224	3542/LI	5060/LI	7590/LI	8310/LI
Power (kW) <sup>1</sup>	1.2	2.4	4.2	6	9	10
Input (kVA)	1.6	3.3	5.2	7.4	11.2	12.4
Freq. (kHz)	150 - 400					
Vac line	105-129 or 198-250, 1Ø			187 - 264 or 370 - 520, 3Ø		

## EKOHEAT/100

Model	10	15	30	45	65	90	135	180	225	270
Power (kW) <sup>1</sup>	10	15	30	45	65	90	135	180	225	270
Input (kVA)	12	17	35	52	74	104	157	207	260	312
Freq. (kHz)	500 - 150									
Vac line	360 - 520, 3Ø									

## EKOHEAT/25

Model	20	35	50	75	100	125	150	200	250	300	375	500
Power (kW) <sup>1</sup>	20	35	50	75	100	125	150	200	250	300	375	500
Input (kVA)	23	41	58	87	116	145	174	232	290	348	435	580
Freq. (kHz)	15 - 40											
Vac line	360 - 520, 3Ø											

## EKOHEAT/10

Model	20	35	50	75	100	125	150	200	250	300	375	500
Power (kW) <sup>1</sup>	20	35	50	75	100	125	150	200	250	300	375	500
Input (kVA)	25	41	58	87	116	145	174	232	290	348	435	580
Freq. (kHz)	5 - 15											
Vac line	360 - 520, 3Ø											

## EKOHEAT/3

Model	75	100	125	150	200	250	300	375	500
Power (kW) <sup>1</sup>	75	100	125	150	200	250	300	375	500
Input (kVA)	87	116	145	174	232	290	348	435	580
Freq. (kHz)	2 - 6								
Vac line	360 - 520, 3Ø								

<sup>1</sup>continuous terminal power

Systems with maximum output to 1,000 kW are available. Contact us for more information.



[www.ambrell.com](http://www.ambrell.com)

**Ambrell Corporation**  
 United States  
 Tel: +1 585 889 9000  
 Fax: +1 585 889 4030  
[sales@ambrell.com](mailto:sales@ambrell.com)

**Ambrell B.V.**  
 The Netherlands  
 Tel: +31 880 150 100  
 Fax: +31 546 788 154  
[sales-eu@ambrell.com](mailto:sales-eu@ambrell.com)

**Ambrell Ltd.**  
 United Kingdom  
 Tel: +44 1242 514042  
 Fax: +31 546 788 154  
[sales-uk@ambrell.com](mailto:sales-uk@ambrell.com)

