



Product Service

# CERTIFICATE

No. Z1A 015912 0053 Rev. 01

**Holder of Certificate:** Ebara Pumps Europe S.p.A.

Via Campo Sportivo 30  
38023 Cles (TN)  
ITALY

**Certification Mark:**



**Product:**

**Surface pumps  
(Self-priming Centrifugal Electropumps)**

**Tested according to:**

EN IEC 60335-2-41:2021/A11:2021  
EN 60335-1:2012/A15:2021  
EN 62233:2008  
AfPS GS 2019:01 PAK

With this certificate, in its capacity as a notified GS body, TÜV SÜD Product Service GmbH issues the GS Mark to the named certificate holder for the declared product with the named model designation in accordance with section 20 ProdSG (German Product Safety Act). The product meets the safety and health requirements of section 20 (3) ProdSG. The manufacturer is reminded of their obligations in accordance with section 24 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition, the certificate holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:**

ELS1586102A.01

**Valid until:**

2029-03-05

**Date,** 2024-03-07

( Massimiliano Mortellaro )



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**Model(s):**

AGA/ 0.75 M	- cod. 1100090000E
AGA/I 0.75 T IE3	- cod. 1100090004I
AGA/E 0.75 M Garten	- cod. 1100091800E
AGA/E 1.00 M	- cod. 1100100000E
AGA/I 1.00 T IE3	- cod. 1100100004I
AGA/I 1.00 M Garten	- cod. 1100101700E
AGA/E 1.50 M	- cod. 1110150000E
AGA/I 1.50 T IE3	- cod. 1110150004I
AGA/E 2.00 M	- cod. 1110200000E
AGA/I 2.00 T IE3	- cod. 1110200004I
AGA/I 3.00 T IE3	- cod. 1110300004I
AGC/E 1.50 M	- cod. 1120150000E
AGC/I 1.50 T IE3	- cod. 1120150004I
AGC/I 2.00 T IE3	- cod. 1120200004I
AGC/I 3.00 T IE3	- cod. 1120300004I

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Rated input voltage:	See table
Rated frequency:	50 Hz
Rated input power:	See table
Rated current:	See table
Maximum water temperature:	45 °C
Protection class:	I
Degree of protection:	IP44

Code	Model	Rated Voltage	Rated Power (P1) [kW]	Rated current [A]	Max head [m]	Min head [m]
1100090000E	AGA/E 0.75 M	230-240 V	0.75	3.5	47	18
1100090004I	AGA/I 0.75 T IE3	230 / 400 V 3ph	0.71	2.4 / 1.4	47	18
1100091800E	AGA/E 0.75 M Garten	230-240 V	0.75	3.5	47	18
1100100000E	AGA/E 1.00 M	230 V	0.95	4.4	50	23
1100100004I	AGA/I 1.00 T IE3	230 / 400 V 3ph	0.91	3 / 1.7	50	23
1100101700E	AGA/E 1.00 M Garten	230-240 V	0.95	4.4	50	23
1110150000E	AGA/E 1.50 M	230-240 V	1.90	9.0	51	27
1110150004I	AGA/I 1.50 T IE3	230 / 400 V 3ph	1.77	5.8 / 3.3	51	27
1110200000E	AGA/E 2.00 M	230 V	2.20	10.5	62.5	30.5
1110200004I	AGA/I 2.00 T IE3	230 / 400 V 3ph	2.06	6.2 / 3.6	62.5	30.5
1110300004I	AGA/I 3.00 T IE3	230 / 400 V 3ph	2.55	8.2 / 4.7	72	42
1120150000E	AGC/E 1.50 M	230 V	1.90	9.0	40	19
1120150004I	AGC/I 1.50 T IE3	230 / 400 V 3ph	1.77	5.8 / 3.3	40	19
1120200004I	AGC/I 2.00 T IE3	230 / 400 V 3ph	2.23	7.6 / 4.4	52	27
1120300004I	AGC/I 3.00 T IE3	230 / 400 V 3ph	2.55	8.2 / 4.7	60.5	32.5