



Product Service

Attestation of Conformity

No. M8A 108819 0017 Rev. 00

**Holder of Attestation: ALP POMPA TEKNOLOJILERI
TICARET SANAYI A.S.**

Dudullu OSB 2.Cadde No:14
34775 Umraniye Istanbul
TÜRKIYE

Product: Circulation pump

This Attestation of Conformity is issued on a voluntary basis according to Council Directive 2006/42/EC relating to machinery. It confirms that the listed equipment (not Annex IV equipment) complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 871282304805-00

Date, 2024-01-02

(Bin Chen)

Page 1 of 5

This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



TUV®



Product Service

Attestation of Conformity

No. M8A 108819 0017 Rev. 00

Model(s):

ECP32-120F 220, ECP40-80F 220, ECP40-100F 220, ECP40-120F 250, ECP40-150F 250, ECP40-180F 250, ECP50-60F 240, ECP50-80F 240, ECP50-100F 280, ECP50-120F 280, ECP50-150F 280, ECP50-180F 280, ECP65-40F 340, ECP65-60F 340, ECP65-80F 340, ECP65-100F 340, ECP65-120F 340, ECP65-150F 340, ECP65-180F 340, ECP80-60F 360, ECP80-80F 360, ECP80-100F 360, ECP80-120F 360, ECP100-40F 450, ECP100-60F 450, ECP100-80F 450, ECP100-100F 450, ECP100-120F 450, ECP32-120F 220N, ECP40-80F 220N, ECP40-100F 220N, ECP40-120F 250N, ECP40-150F 250N, ECP40-180F 250N, ECP50-60F 240N, ECP50-80F 240N, ECP50-100F 280N, ECP50-120F 280N, ECP50-150F 280N, ECP50-180F 280N, ECP65-40F 340N, ECP65-60F 340N, ECP65-80F 340N, ECP65-100F 340N, ECP65-120F 340N, ECP65-150F 340N, ECP65-180F 340N, ECP80-60F 360N, ECP80-80F 360N, ECP80-100F 360N, ECP80-120F 360N, ECP100-40F 450N, ECP100-60F 450N, ECP100-80F 450N, ECP100-100F 450N, ECP100-120F 450N, ECP25-40 180, ECP25-60 180, ECP25-80 180, ECP25-100 180, ECP25-120 180, ECP32-40 180, ECP32-60 180, ECP32-80 180, ECP32-100 180, ECP32-120 180, ECP32-40F 220, ECP32-60F 220, ECP32-80F 220, ECP32-100F 220, ECP25-40 180N, ECP25-60 180N, ECP25-80 180N, ECP25-100 180N, ECP25-120 180N, ECP32-40 180N, ECP32-60 180N, ECP32-80 180N, ECP32-100 180N, ECP32-120 180N, ECP32-40F 220N, ECP32-60F 220N, ECP32-80F 220N, ECP32-100F 220N

Page 2 of 5

This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



TÜV®



Product Service

Attestation of Conformity

No. M8A 108819 0017 Rev. 00

Trade name: ETNA

Parameters:

Rated voltage: 230V~
 Rated frequency: 50/60Hz
 Rated input power: See below table for details
 Rated current: See below table for details
 Protection class: I
 Degree of protection: IP44
 Temperature classification: Tf110

Model name	Power input	Rated current
ECP32-120F 220	329W	1.51A
ECP40-80F 220	267W	1.24A
ECP40-100F 220	370W	1.7A
ECP40-120F 250	463W	2.08A
ECP40-150F 250	615W	2.93A
ECP40-180F 250	615W	2.93A
ECP50-60F 240	252W	1.18A
ECP50-80F 240	331W	1.5A
ECP50-100F 280	425W	1.9A
ECP50-120F 280	533W	2.39A
ECP50-150F 280	649W	2.87A
ECP50-180F 280	769W	3.4A
ECP65-40F 340	190W	0.9A
ECP65-60F 340	365W	1.64A
ECP65-80F 340	476W	2.13A
ECP65-100F 340	619W	2.73A
ECP65-120F 340	774W	3.46A
ECP65-150F 340	1263W	5.56A
ECP65-180F 340	1523W	6.73A
ECP80-60F 360	536W	2.37A
ECP80-80F 360	715W	3.14A
ECP80-100F 360	1014W	4.56A
ECP80-120F 360	1277W	5.92A
ECP100-40F 450	521W	2.32A
ECP100-60F 450	708W	3.13A

Page 3 of 5

This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.





Product Service

Attestation of Conformity

No. M8A 108819 0017 Rev. 00

Model name	Power input	Rated current
ECP100-80F 450	1067W	4.71A
ECP100-100F 450	1413W	6.23A
ECP100-120F 450	1523W	6.73A
ECP32-120F 220N	329W	1.51A
ECP40-80F 220N	267W	1.24A
ECP40-100F 220N	370W	1.7A
ECP40-120F 250N	463W	2.08A
ECP40-150F 250N	615W	2.93A
ECP40-180F 250N	615W	2.93A
ECP50-60F 240N	252W	1.18A
ECP50-80F 240N	331W	1.5A
ECP50-100F 280N	425W	1.9A
ECP50-120F 280N	533W	2.39A
ECP50-150F 280N	649W	2.87A
ECP50-180F 280N	769W	3.4A
ECP65-40F 340N	190W	0.9A
ECP65-60F 340N	365W	1.64A
ECP65-80F 340N	476W	2.13A
ECP65-100F 340N	619W	2.73A
ECP65-120F 340N	774W	3.46A
ECP65-150F 340N	1263W	5.56A
ECP65-180F 340N	1523W	6.73A
ECP80-60F 360N	536W	2.37A
ECP80-80F 360N	715W	3.14A
ECP80-100F 360N	1014W	4.56A
ECP80-120F 360N	1277W	5.92A
ECP100-40F 450N	521W	2.32A
ECP100-60F 450N	708W	3.13A
ECP100-80F 450N	1067W	4.71A
ECP100-100F 450N	1413W	6.23A

Page 4 of 5

This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.





Product Service

Attestation of Conformity

No. M8A 108819 0017 Rev. 00

Model name	Power input	Rated current
ECP100-120F 450N	1523W	6.73A
ECP25-40 180	60W	0.5A
ECP25-60 180	105W	0.85A
ECP25-80 180	150W	1.2A
ECP25-100 180	200W	1.6A
ECP25-120 180	220W	1.75A
ECP32-40 180	78W	0.65A
ECP32-60 180	120W	0.95A
ECP32-80 180	168W	1.35A
ECP32-100 180	200W	1.6A
ECP32-120 180	220W	1.75A
ECP32-40F 220	78W	0.65A
ECP32-60F 220	120W	0.95A
ECP32-80F 220	168W	1.35A
ECP32-100F 220	200W	1.6A
ECP25-40 180N	60W	0.5A
ECP25-60 180N	105W	0.85A
ECP25-80 180N	150W	1.2A
ECP25-100 180N	200W	1.6A
ECP25-120 180N	220W	1.75A
ECP32-40 180N	78W	0.65A
ECP32-60 180N	120W	0.95A
ECP32-80 180N	168W	1.35A
ECP32-100 180N	200W	1.6A
ECP32-120 180N	220W	1.75A
ECP32-40F 220N	78W	0.65A
ECP32-60F 220N	120W	0.95A
ECP32-80F 220N	168W	1.35A
ECP32-100F 220N	200W	1.6A

Tested according to:

EN 62233:2008
 EN 60335-1:2012/A15:2021
 EN 60335-2-51:2003/A2:2012

Page 5 of 5

This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.

