

No. D6 108819 0005 Rev. 00

Holder of ALP POMPA TEKNOLOJILERI

Attestation: TICARET SANAYI A.S.

Dudullu OSB 2.Cadde No:14 34775 Umraniye Istanbul

TÜRKIYE

Product: Circulation pump

Model(s): ECP 25-10-180, ECP 25-10-180U

Parameters:

Rated voltage: 220-240V~
Rated frequency: 50Hz

Rated input power: 140W Max.

Protection class:

Degree of protection:

Declared head:

Declared flow:

Declared EEI:

IP 44

10m Max.

6.7 m³/h Max.

Less than 0.23

Implementation Measure EC Regulation

No 641/2009: 2009-07-22 amended by

(EU) 622/2012:2012-07-11, (EU) 2016/2282: 2016-11-30,

(EU) 2019/1781:2019-10-01 Stage 2 (2015-08-01)

Brand Name: ETNA

Tested PPP 11093E:2019 EN 16297-1:2012 EN 16297-2:2012 EN 16297-3:2012

This Attestation of Conformity is issued on a voluntary basis and confirms that the listed product fulfils the generic ecodesign requirements as stated in Annex I in combination with the specific ecodesign requirements defined in the above mentioned Implementation Measure and as stated in Annex II of Council Directive 2009/125/EC for the setting of ecodesign requirements for energy-related products. This attestation refers only to the particular sample and its technical documentation submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 871282304801-00

Date, 2023-08-01



No. D6 108819 0006 Rev. 00

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

Dudullu OSB 2.Cadde No:14 34775 Umraniye Istanbul

TÜRKIYE

Product: Circulation pump

Model(s): ECP 25-12-180, ECP 25-12-180U, ECP 25-12-180N

Parameters: Rated voltage: 230V~

Rated frequency: 50/60Hz Rated input power: 220W Max.

Protection class:
Degree of protection:
Declared head:
Declared flow:
Declared EEI:
Less than 0.23

Implementation Measure EC Regulation No 641/2009: 2009-07-22 amended by

(EU) 622/2012:2012-07-11, (EU) 2016/2282: 2016-11-30,

(EU) 2019/1781:2019-10-01 Stage 2 (2015-08-01)

Brand Name: ETNA

Tested PPP 11093E:2019 EN 16297-1:2012 EN 16297-2:2012 EN 16297-3:2012

This Attestation of Conformity is issued on a voluntary basis and confirms that the listed product fulfils the generic ecodesign requirements as stated in Annex I in combination with the specific ecodesign requirements defined in the above mentioned Implementation Measure and as stated in Annex II of Council Directive 2009/125/EC for the setting of ecodesign requirements for energy-related products. This attestation refers only to the particular sample and its technical documentation submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 871282304802-00

Date, 2023-08-01



No. D6 108819 0007 Rev. 00

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

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

TÜRKIYE

Product: Circulation pump

ECP 32-10-180, ECP 32-10-180U Model(s):

Rated voltage: 220-240V~ Parameters: 50Hz Rated frequency:

Rated input power: 140W Max.

Protection class: IP 44 Degree of protection: Declared head: 10m Max. Declared flow: 7 m³/h Max. Declared EEI: Less than 0.23 Implementation Measure EC Regulation

No 641/2009: 2009-07-22 amended by (EU) 622/2012:2012-07-11, (EU) 2016/2282: 2016-11-30,

(EU) 2019/1781:2019-10-01 Stage 2 (2015-08-01)

Brand Name: ETNA

PPP 11093E:2019 **Tested** EN 16297-1:2012 according to: EN 16297-2:2012 EN 16297-3:2012

This Attestation of Conformity is issued on a voluntary basis and confirms that the listed product fulfils the generic ecodesign requirements as stated in Annex I in combination with the specific ecodesign requirements defined in the above mentioned Implementation Measure and as stated in Annex II of Council Directive 2009/125/EC for the setting of ecodesign requirements for energy-related products. This attestation refers only to the particular sample and its technical documentation submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 871282304803-00

Date. 2023-08-01



No. D6 108819 0008 Rev. 00

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

Dudullu OSB 2.Cadde No:14 34775 Umraniye Istanbul

TÜRKIYE

Product: Circulation pump

ECP 32-12-180, ECP 32-12-180U, ECP 32-12-180N Model(s):

Rated voltage: 230V~ Parameters: Rated frequency: 50/60Hz

Rated input power: 220W Max.

Protection class:

IP 44 Degree of protection: Declared head: 12m Max. Declared flow: 9.7 m³/h Max. Declared EEI: Less than 0.23 Implementation Measure EC Regulation

No 641/2009: 2009-07-22 amended by (EU) 622/2012:2012-07-11, (EU) 2016/2282: 2016-11-30,

(EU) 2019/1781:2019-10-01 Stage 2 (2015-08-01)

Brand Name: ETNA

PPP 11093E:2019 **Tested** EN 16297-1:2012 according to: EN 16297-2:2012 EN 16297-3:2012

This Attestation of Conformity is issued on a voluntary basis and confirms that the listed product fulfils the generic ecodesign requirements as stated in Annex I in combination with the specific ecodesign requirements defined in the above mentioned Implementation Measure and as stated in Annex II of Council Directive 2009/125/EC for the setting of ecodesign requirements for energy-related products. This attestation refers only to the particular sample and its technical documentation submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 871282304804-00

Date. 2023-08-01