

# CONFIRMATION

Hereby we,

**AIR-COND Klimaanlagen-Handelsgesellschaft m.b.H.**

A-8054 Seiersberg, Haushamer Straße 2

general distributor of TOSHIBA Air-Conditioners and Heatpumps for Austria and Central-East Europe, confirm the following technical facts for below named ESTIA series 5 air-to-water heatpump combination:

**HWS-1405H8-E / HWS-1405XWHM3-E**

**HWS-1405H8-E / HWS-1405XWHT6-E**

**HWS-1405H8-E / HWS-1405XWHT9-E**

Model combination

| Seasonal space heating energy efficiency | $\eta_s$ | SCOP |
|--|----------|------|
| Low temperature / warmer climate         | 199%     | 4,24 |
| Low temperature / colder climate         | 133%     | 2,86 |
| Low temperature / average climate        | 157%     | 3,36 |
| Medium temperature / warmer climate      | 160%     | 3,42 |
| Medium temperature / colder climate      | 102%     | 2,21 |
| Medium temperature / average climate     | 129%     | 2,77 |

Please note:

Calculation based on formula  $SCOP = ((\eta_s + 3) \times 2,1) / 100$

ANNEX 1 (23) 'conversion coefficient' (CC) means a coefficient reflecting the estimated 47,6 % average EU generation efficiency, as established in Annex IV of Directive 2012/27/EU of the European Parliament and of the Council. The value of the conversion coefficient shall be  $CC = 2,1$ .

Directive 2012/27/EU of the European Parliament and of the Council of 25 October 2012 on energy efficiency, amending Directives 2009/125/EC and 2010/30/EU and repealing Directives 2004/8/EC and 2006/32/EC (OJ L 315, 14.11.2012, p. 1).

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Product Manager

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