

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-P1405H8R-E / HWS-P1105XWHM3-E
 HWS-P1405H8R-E / HWS-P1105XWHT6-E
 HWS-P1405H8R-E / HWS-P1105XWHT9-E

Model combination

Seasonal space heating energy efficiency	η_s	SCOP
Low temperature / warmer climate	222%	4,73
Low temperature / colder climate	135%	2,90
Low temperature / average climate	173%	3,70
Medium temperature / warmer climate	165%	3,53
Medium temperature / colder climate	100%	2,16
Medium temperature / average climate	130%	2,79

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

AIR-COND®
 Klimaanlagen-Handelsgesellschaft m.b.H.
 AUSTRIA - CENTRAL EUROPE

Haushamer Straße 2 ■ A-8054 Graz Seiersberg ■ Austria
 office@air-cond.com ■ www.toshiba-klima.at
 ☎ +43 316 8089 📠 +43 316 8263 71