

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-1405H-E / HWS-1405XWHM3-E

HWS-1405H-E / HWS-1405XWHT6-E

HWS-1405H-E / HWS-1405XWHT9-E

Model combination

Seasonal space heating energy efficiency	η_s	SCOP
Low temperature / warmer climate	201%	4,28
Low temperature / colder climate	130%	2,79
Low temperature / average climate	159%	3,40
Medium temperature / warmer climate	160%	3,42
Medium temperature / colder climate	98%	2,12
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).

21.10.2019



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