

## PRODUCT FICHE

1	Supplier's name	-	Sinclair Corporation Ltd.
2	Series	-	SWH
3	Model	-	SWH-300IRES
4	Size	-	300IRES
5	Declared Load Profile	-	XL
6	Class	-	A+
7	$\eta_{wh}$	%	123
8	$Q_{HE}$	kWh	1361
9	Thermostat Temperature Settings	-	54
10	$L_{WA IN}$	dB	53
11	Precautions	-	See Use and Maintenance Manual
12	Enabled Smart Control Settings	-	-

### Legend:

1. Supplier's name or trademark;
2. Supplier's model identifier;
5. Declared load profile, expressed by the appropriate letter and typical usage in accordance with Table 3 of Annex VII;
6. Water heating energy efficiency class of the model, determined in accordance with point 1 of Annex II, whereby; for the solar water heaters and heat pump water heaters, under average climate conditions;
7. Water heating energy efficiency in %, rounded to the nearest integer and calculated in accordance with point 3 of Annex VIII, whereby; for solar water heaters and heat pump water heaters, under average climate conditions;
8. Annual electricity consumption in kWh in terms of final energy and / or the annual fuel consumption in GJ in terms of GCV, rounded to the nearest integer and calculated in accordance with point 4 of Annex VIII, whereby; for the solar water heaters and heat pump water heaters, under average climate conditions;
9. Thermostat temperature settings of the water heater, as placed on the market by the supplier;
10. The sound power level LWA, indoors, in dB, rounded to the nearest integer (for heat pump water heaters if applicable);
11. Any specific precautions that shall be taken when the water heater is assembled, installed or maintained;
12. Where the value of smart is declared as being „1“, and indication that the information on water heating energy efficiency, annual electricity and fuel consumption, as applicable, relate to enabled smart control settings only;