

PRODUCT DECLARATION FOR ROOM AIR LAUNDRY DRYERS

Energy declaration		RLWT 207	RLWT 211	RLWT 215	RLWT 220
Energy efficiency class ¹⁾		A1	A1	A1	A1
Test conditions					
Test laundry as per SN/EN 61121	kg	7,5	10	15	20
Dry room with 20 °C ambient temperature, dry room size: minimum (height 2,3 m)	m ²	8,3	8,3	15,8	15,8
Sound pressure level in room at a distance of 2,5 m measured from the rear wall of the machine	dB(A)	63	62	65	65
Laundry drying performance¹⁾					
Energy consumption with 60% residual moisture	kWh/kg	0,27	0,30	0,30	0,29
Drying performance with 60% residual moisture	kg/h	1,70	2,33	2,93	3,89
Drying period therefore:	h.min	4:15	4:18	5:05	5:09
Structural design					
Wall-mounted unit		•	•	•	•
Mobile version		Option	Option	Option	Option
Material for housing		metal	metal	metal	metal
Ort des Zusammenbaus		Switzerland	Switzerland	Switzerland	Switzerland
Swiss Engineering		•	•	•	•
Swiss Made		•	•	•	•
Country of origin		Switzerland	Switzerland	Switzerland	Switzerland
Dimensions					
Height	cm	55	74	74	74
Width	cm	57	44	44	44
Depth including distance from wall	cm	29	47	47	47
Weight					
Machine unpackaged/packaging	kg	35/2	40/2	44/2	49/2
Drying control					
Automatic, by moisture, temperature and time-based control		•	•	•	•
Automatic switch-off programme with standby mode for 2 hours ²⁾		•	•	•	•
Programmes for drying					
Laundry drying programmes	number	2	2	2	2
Programme 1: individually adjustable drying level, room dehumidification programme		•	•	•	•
Programme 2: with automatic final switch-off, "END OFF" ²⁾		•	•	•	•
Power supply and condensation water drainage					
Electrical connection	Voltage	V 230~1N PE	230~1N PE	230~1N PE	230~1N PE
	Power consumption with additional heater	kW –	–	–	–
	Power consumption for normal operation ³⁾	kW 0,46	0,68	0,79	1,14
	Fuse protection	AT 10	10	10	10
Condensation water drainage	Condensation water container	Option	Option	Option	Option
	Hose connection for drainage into sewage system	•	•	•	•
Safety					
Refrigerant type		R410A	R410A	R410A	R410A
conforms to safety requirements for electrical equipment (EN 60 335-2-43)/ CE		•/•	•/•	•/•	•/•
Warranty					
Warranty	years	2	2	2	2
Carries the VRWT quality label (VRWT: Swiss Association to Promote Room Air Laundry Dryers)					
Sales and service					
by Schulthess Maschinen AG					

Explanations:

- Available or yes – Not available or no

1) Values determined as per the guidelines for project no. 25464 (Electricity Research Programme of the Swiss Federal Office of Energy, SFDE) on energy testing procedures for air space dryers. Measurements by Lucerne University of Applied Sciences and Arts, Technology & Architecture (Horw/Lucerne) or VRWT.

2) The appliance switches off finally after a certain standing time, even if a certain level of air humidity develops in the room later on.

3) Average power consumption without additional heater, as for the energy consumption test.