

TWH780WP EcoSpeed&9kg

T1 heat-pump dryer:

9 kg | DirectSensor | SilenceDrum | DryCare 40 | HygieneDry



- Tested for 20 years of perfect laundry care*
- Heat pump technology – low consumption, gentle drying
- The SilenceDrum** reduces noise for much quieter drying
- Save time sorting your laundry; DryCare 40 is perfect for a 40 °C wash***
- HygieneDry removes up to 99.99 % of bacteria* and 99.9 % of viruses****

* During the development phase of the W1 washing machine series, Miele tested models and core components in 5000 wash loads (= 5 wash loads per week for 50 weeks per year) in various programmes. More: miele.com/20years

** Patent EP 4 163 433

*** Not suitable for woollens or silks.

**** Tested for *Bacillus subtilis* and *Saccharomyces cerevisiae* bacteria in the HygieneDry drying level with half load. A description of the relevant methodology can be found at the following link: <https://www.miele.de/testkriterien-trockner>

EAN: 4002516476221 / Material number: 11871880 /
Old Material Number: 12WH7802GB

Construction type

Suitable for stacking	•
Door hinging	left, Reversible
Side-by-side	•
Slot-in	•
Convertible door hinging	•

Model

Product brand	T1 White Edition
Heat pump dryer	•

Design

Appliance colour	Lotus white
Control panel colour	Lotus white
Door design	Obsidian black with chrome ring
Rotary selector colour	Lotus White / Chrome ring
Control panel version	5° inclined
Control type	Rotary control
Display	DirectSensor white, 7 segment

Drying results

PerfectDry precision drying	•
FragranceDos ² fragrance system	•
Intelligent drum reversal	•
HygieneDry	•
Proven virus hygiene	•

Gentle laundry care

SilenceDrum	•
Load in kg	9,0

User convenience

Networking with Miele@home	•
Wash2Dry	•
Delay start up to 24 hours	•
Time left display	•
Programme sequence indicator	No
Drum lighting	LED
Acoustics package for the lowest sound emissions	•
Condensate container	•
Integrated condensed water drainage	•
AddLoad	•

Efficiency and sustainability

Energy efficiency class (A+++ – D)	A+++
Annual energy consumption in kWh	185
Duration in minutes in the standard programme	184
Noise in the Cottons programme with full load in db(A) re 1 pW	64
Condensation efficiency class	A
Energy consumption in kWh in the Cottons Normal dry standard programme with a full load	1,55
EcoDry technology	•

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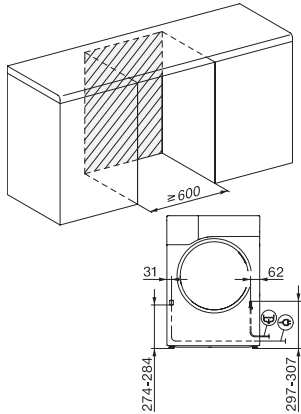
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Maintenance-free heat exchanger	•
ProfiEco motor	•
EcoSpeed	•
Drying programmes	
Cottons (coloureds)	•
Cottons arrow	•
Minimum iron	•
Delicates	•
Shirts	•
Woollens handcare	•
Express	•
Proofing	•
Bed linen	•
Warm air/DryFresh	•
Drying extras	
Anti-crease	•
Buzzer	•
DryCare 40	•
Quality	
Soft ribs	•
Safety	
PIN-Code	•
Empty out container indicator	•
Clean filter indication	•
Optical interface	•
Technical data	
Dimensions (H x W x D) in mm	850 x 596 x 643
Dimensions in mm (width)	596
Dimensions in mm (height)	850
Dimensions in mm (depth)	643
Appliance depth in mm with opened door	1077
Weight in kg	55
Voltage in V	220-240
Fuse rating in A	13
Frequency in Hz	50
Total rated load in kW	1,10
Length of supply lead in m	2,0
Hermetically sealed	•
Type of coolant	R290
Refrigerant quantity in kg	0,14
Refrigerant global warming potential in CO ₂ e	3
Appliance global warming potential in CO ₂ e	0,42
Replacing lamps	Service
Accessories included	
Fragrance flacon	•
Voucher for a second fragrance flacon	•

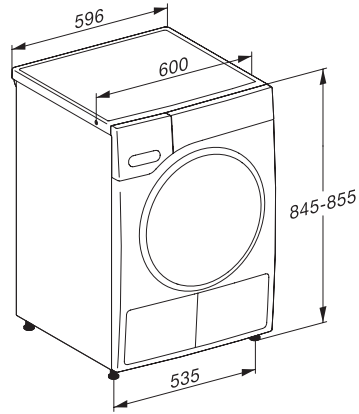
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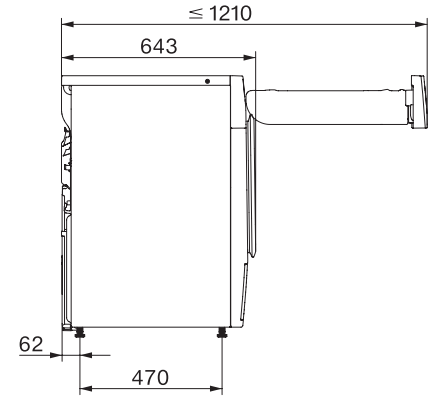
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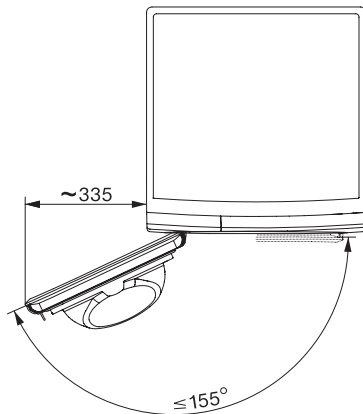
T1 installation drawing, facia 5 degree, measures in mm



T1 drawing, facia 5 degree, measures in mm



T1 drawing, facia 5 degree, with porthole, measures in mm



T1 drawing, facia 5 degree, measures in mm