

PRODUCT FICHE

gorenje



reddot design award
winner 2018

Dryer 729359 DE83/I

USP :

Condensation efficiency class A

In each drying cycle WaveActive dryers condense an impressive in your home. That means 55 l of water less per year will be 90 % of humidity from clothes, ensuring complete dryness of released into your living space, compared to tumble dryers with your laundry and eliminating any problems of excess humidity B condensation efficiency class.

Inverter PowerDrive motor	✓
TwinAir	Even the largest pieces of laundry will be soft, evenly dried and less creased, straight from the dryer thanks to this patented bi-directional air blowing system.
Lockable control panel	The control panel can be locked by pressing a special combination of keys, preventing children from using the appliance, when you are not around and making it impossible to inadvertently change the settings.
Audio signal SoftSound	WaveActive dryers are not only kind to your laundry, but also to your ears. Soft tones give you gentle feedback on the functions or programs you have chosen.
Anticrease	Don't have the time to immediately empty the dryer? WaveActive dryers will periodically tumble the load every for up to 3 hours after the cycle has finished to prevent your garments from creasing unnecessarily.
Drum	Galvanized drum
Type of display	LED display
Number of programmes	16 programmes
Programmes	Bedding, Wool, Shirts, Sportswear, AirRefresh, Mix dry, Mix iron dry, Baby
Cotton	3 levels
Half load	✓
Dryness level setting	✓
Delayed Start	StartDelay
Refresh function	✓
Humidity sensor	✓
Water container	upper (4,95 l)
Easy filter cleaning	✓
Personal settings for all programmes	✓
Simple interface	The easy to use interface with centrally positioned selection knob allows you to start drying in just 3 easy steps; turn on the dryer, select the programme and press start! Without any submenus for selecting extra functions and settings, but you do have the freedom to the settings on the large touch interface, so you can be sure your garments will be dried just as you like it.
Dryer modes	Our technology makes sure every type of fabric is dried in the best possible way by delivering the optimum combination of temperature, rotation and time. These settings can be further adapted with different drying modes, allowing you to find just the right combination for your current need.
StableTech sidings	These special side walls minimize the vibrations of the dryer for less noise during the drying process and a more stable machine.
Vacuum feet	Vacuum feet allow you to securely place the dryer on top of the washing machine.
180 °	The large door, made from a single piece of plastic without any screws ensures stability, prevents annoying squeaks or creaks. It opens out to a full 180 degrees, so emptying and loading the drum is as easy as can be.



Basic information :

Brand	Gorenje
Product name / Family	Dryer
Commercial code	DE83/I
Internal article number	729359
EAN code	3838782067655
Construction / Installation type	Free-standing
Removable top	No
Cover door / double door	No
Door	Plastic door
Loading type	Front loading
Door hinge	Right
Color / Material panel	BK070; White N/A Plastics
Color / Material body	BK070; White N/A Galvanized and painted steel
Heater type	Electric
Connection Rating	700 W W
Current	10 A A
Voltage	220-240 V V
Frequency	50 Hz
Marks of conformity	CE,VDE,JUS00518
Length of electrical supply cord	150 cm
Plug type	Euro
Net weight	50,0 Kg
Gross weight	52,5 Kg
Main colour of product	White
Type of control	Electronic
Adjustable feet	Yes - all
Product group	Dryer
Installation type	Free-standing
Width of the product	600 mm
Height of the product	850 mm
Depth of the product	625 mm
Width of the packed product	640 mm
Height of the packed product	910 mm
Depth of the packed product	690 mm

Features :

Moisture monitoring system	N/A
Drying time selector	Yes
Adjustable drying temperature	No
Reverse tumble action	Yes
Interior light	No
Location of venting exit	N/A
Vent hose	No
Progressindicator	Led indicator
Digital countdown indicator	Yes
Start delay options	Continuous
Blocked filter indicator	No
Full tank indicator	Yes
Exhaust water pipe	N/A
Quick dry	No
Wool program	No
Delicates cycle	Yes
Anti-crease function	Yes
End of cycle indicator	No
Drum volume	117 l
Drum material	Zinc coated steel
Automatic programmes	No
Short description of the product	SP15/324 - DE83/I - ESSENTIAL LINE
Software update	Yes
Stop delay or a start delay option	N/A

Energy label information / Performance :

Energy efficiency class	A+++
Energy consumption cotton cupboard dry 60% moisture (1000 rpm spinning)	1,39 kWh
Capacity cotton	8,0 Kg
Dryer type	Condensing
Noise level	65 dB(A) re 1 Pw
Total annual energy consumption	175,9 kWh/Jahr

Drying process	N/A
Duration of the left-on mode - NEW (2010/30/EC)	5,00 min
Condensation efficiency class - NEW (2010/30/EC)	A
Energy consumption electric dryer, full load - NEW (2010/30/EC)	1,39 kWh
Energy consumption electric dryer, partial load - NEW (2010/30/EC)	0,85 kWh
Energy consumption gas dryer, electric component, full load - NEW (2010/30/EC)	N/A
Energy consumption gas dryer, electric component, partial load - NEW (2010/30/EC)	N/A
Energy consumption gas dryer, full load - NEW (2010/30/EC)	N/A
Energy consumption gas dryer, partial load - NEW (2010/30/EC)	N/A
Power consumption in left-on mode - NEW (2010/30/EC)	0,60 W
Power consumption in off-mode - NEW (2010/30/EC)	0,35 W
Standard cotton programme time at full load	165 min
Standard cotton programme time at partial load	104 min
Weighted condensation efficiency	91 %
Weighted annual energy consumption, electric dryer - NEW (2010/30/EC)	175,9 kWh/annum
Weighted annual energy consumption, gas dryer, electric component - NEW (2010/30/EC)	N/A
Weighted annual energy consumption, gas dryer - NEW (2010/30/EC)	N/A
Weighted programme time	165 min
This product contains fluorinated greenhouse gases	Yes
Hermetically sealed	Yes
Global warming potential	1430 GWP
Type of refrigerant	R134A
Gas quantity measured in kg	0,38 kg
The quantity expressed in CO2 equivalent	0,543 t