

# SIEMENS

## Tumble dryers

Introducing our **brand new range of fully co-ordinated appliances.** Good looking on their own and fabulous together, they're not labelled **iQ** for nothing!

Wouldn't it be great to own a tumble dryer that not only offered really low energy consumption, but also kept it that way for its entire life? Well now you can.

Our new WT46W56CGB and WT46W560GB condenser dryers consume less energy than any other dryer in the world. Not only are they A rated but, thanks to some really innovative technology, they're also the first in the world to stay that way for their entire working life.

And of course, like all our tumble dryers they use both totalTextile management and digital sensing technology for truly accurate and responsive drying. They are the perfect partners for Siemens washing machines.

One of the major driving forces behind the creation of Siemens' brand new **iQ** range was to offer the customer the ability to achieve seamless design co-ordination between appliances. So the range comes in three distinct variants: **iQ300**, **iQ500** and **iQ700**, that covers almost every kitchen appliance we make. With all the pieces designed to combine effortlessly with each other.

### **iQ 300**

#### The range

Good-looking mid-range appliances equipped with an attractive selection of smart features.

### **iQ 500**

#### The range

Oozing class and refinement, these machines unite first-class features with top-class technology.

### **iQ 700**

#### The range

Radical design allied with seriously innovative technology is the basis of these, our premium models.

## Fabulous energy efficiency. For life.

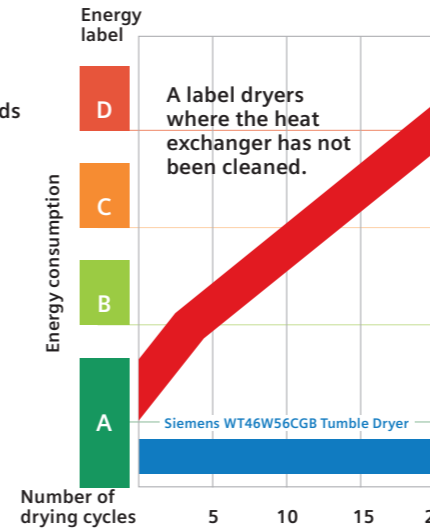
Our new WT46W56CGB and WT46W560GB condenser dryers use up to 40% less electricity. They use 0.27 kWh/kg compared to the lowest energy value for class A (0.48 kWh/kg) than others in their class, and almost half of that used by any B rated machine. But what makes them unique, right across the world, is that they stay that way for their entire working life.



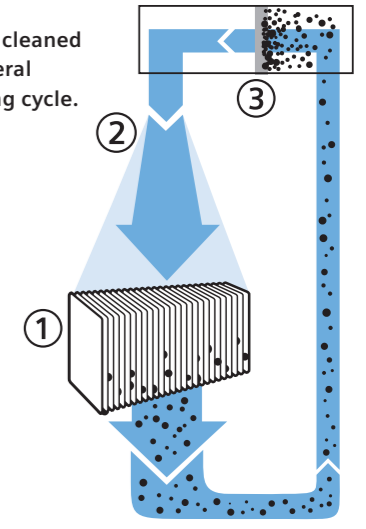
### Introducing the unique Siemens automatic self-cleaning system

Every condenser dryer has a heat exchanger. Over time, it gets clogged up with lint and fluff from clothes and fabrics. If these are not removed regularly and the heat exchanger cleaned, the machine's energy consumption shoots up and its energy rating collapses. Dropping from A to B and even to D. Our WT46W56CGB and WT46W560GB dryers however clean themselves automatically every time they're used, by taking the water extracted from the drying clothes, filtering it, then using it to flush out and clean the heat exchanger unit.

Irregular cleaning of the heat exchanger leads to increased energy consumption.



Heat exchanger is cleaned automatically several times during drying cycle.



1. Lint and fluff
2. Self-cleaning
3. Water filtering

### The super40 drying programme

This programme chooses the best possible temperature and cooling down phase to make sure that clothes that have been washed with the Rapid15 quick wash cycle are perfectly dry in just 40 minutes.



### Dry washing, dry room

85% of the humidity generated by the drying is kept within the machine. Other heat pump dryers on the market are nowhere near as efficient at this, and so produce far higher air humidity in the room.

### No quieter heat-pump dryer in the world

Because our new dryers enjoy specially developed insulation, they also hold the world record for low decibel drying.



## You'll discover a range of smart features and benefits on all our dryers.

The softDry drum system is unique to Siemens. The soft structure of the 'Wave' style paddles make for a gentler three-dimensional distribution of your clothes. Not only around the drum, but also by bringing them from the back of the drum to the front. This makes reverse tumble action a thing of the dim and distant past, helps dry large items more evenly and reduces the level of creasing.



### Fluff filters

The filter at the front of the machine ensures problem free functioning and longevity of the machine. Easy to access and simple and convenient to clean.



### Less ironing

When this option is selected, the drying time is lengthened and the anti-crease phase at the end of the programme is extended. And, thanks to the gentle motion of the paddles in the softDry system, the clothes are less creased so you spend less time ironing.

### Sensor drying

The Siemens sensor drying system provides uniform drying results. The residual moisture in the laundry is monitored by an electronic moisture monitoring system and the drying time adjusted accordingly. Everything is precisely dried and fabrics treated with the utmost care.

### Programme status panel

Enjoy total control with our programme status panel including time delay and time remaining (depending on model).



## Reasons why you should buy a Siemens tumble dryer.

Best selling model in 1999 was "D" rated using

0.82 kWh

Best selling "C" rated model in 2009 uses

0.73 kWh

Siemens "B" rated model in 2009 uses

0.50 kWh

Siemens A -40% rated 2009 model uses

0.27 kWh

Energy consumption per kg (kWh)

If these appliances were replaced by newer, energy efficient models, it would save around 44 billion kilowatt hours of electricity – an amount equivalent to the annual demand of about 10 million homes.

Saving **-11%**

Saving **-32%**

Saving **-67%**

Source: GfK 2008

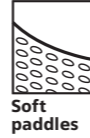


### LED indicator

The LED indicator sensor lights on the control panel clearly show the programme progress of the clothes being dried at a glance, and if you've forgotten to empty the condensed water container, an indicator light will light up as a gentle reminder.

## With our dryers, as with all our appliances, technology and innovation are key.

To try and recreate that 'Gently dried by Nature' feel, we've developed a new airflow drying system that combines a unique drum and paddle action for a totally new way of drying.



Soft paddles

ENS



### More even drying

This allows for greater care of even the most delicate textiles by reducing the creasing by distributing the clothes three-dimensionally from front to back and side to side.

A bigger than average drum allows larger pieces of laundry to be dried quickly and evenly, reducing creasing to a minimum.

By keeping the clothes raised above the surface of the drum, the elliptic textured surface improves the airflow around the clothes and makes sure of even greater care of the most delicate fabrics.

The inside of the door has been designed to be smooth, reducing the impact of tumbling clothes.

The door itself allows for easier loading and unloading and greater visibility of the load.



### An innovative idea for drying wool

A big problem with hand washing clothes is of course, the drying. Often you have to dry them flat, and invariably they end up drip drying over the bath. With ultimate woolCare you can now dry hand and machine washable wool in Siemens' wool drying basket.

The woollens are dried flat, don't rotate in the drum and, more importantly, don't touch the sides, which can become hot. The heat is produced slowly and kept at a precise level to help prevent matting or bobbling. All of which means you can wash and dry your favourite cashmere jumper with the minimum of effort.



Wool drying basket



Could there be more? Naturally, these are Siemens machines.



**Special programmes**

**The super delicate drying programme.**  
This is a low heat programme designed for delicate textiles. The temperature is reduced and the drying time is lengthened.

**Drying times should not be a mystery**

On certain models, you can key in the speed at which the wash load was spun. The level of residual moisture determined by the spin speed assists the sophisticated sensors in calculating just the right amount of time for the drying level selected.

**Perfect for a small load**

When you wash a small load you sometimes want to mix cotton and easy care textiles together. The mixed fabric programme on some models allows you to complete the drying process and end up with beautifully soft and fluffy fabrics.

**Rapid programme**

A programme designed especially for the quick drying of fabrics such as synthetics or mixed blends.



**Keep on top of it**

When space is an issue, stack. The Siemens stacking kit WZ20230, also has a useful pull out shelf to put the laundry on. You can stack a condenser dryer on top by connecting the drainage hose to the stand pipe for the ultimate in totalTextile Management.

**Quality, safety and the environment. They're more than just words to Siemens.**

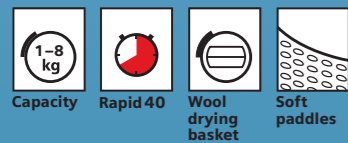
As with our washing machines, Siemens tumble dryers are designed and constructed for life with real touchable quality and supported by extensive factory testing.

Either through an LED or LCD display, warnings are given to check the fluff filter and water condensate tray (condenser only), so your tumble dryer is always reminding you when something needs to be done. In addition some of our models also feature a programme safety lock.

All Siemens tumble dryers feature "sensor drying" which means that over drying is a thing of the past. Sensors in the drum detect when the load has reached the selected drying level, and move to the final cool down period. In that way nothing is wasted – including your time.

All Siemens dryers have been sound engineered to ensure that they are amongst the quietest on the market.





**Ducted air tumble dryer  
WT36V398GB white**

White with white round clear door  
8 kg capacity

Remaining time indicator  
Manual timed programmes 20 and 40 minutes

**Digital sensing technology**

LCD programme progress display with electronic controls  
One dial operation for simple programme selection and touch controls  
Sensor drying  
Precise adjustment to the drying level  
Large easy to remove fluff filter

**totalTextile Management**

3 drying heat settings for cottons/coloureds, easy care and timed programmes  
11 drying programmes  
Rapid dry 40 minute programme

Low heat and less ironing option  
Wool drying basket  
Start button  
Improved drum design with soft paddles for less creasing  
Automatic anti-crease cycle  
Automatic drum stop when door is opened  
Large round porthole door opening  
Stainless steel drum  
Explanatory text on fascia  
LED indicator lights for door and cleaning fluff filter  
Vent hose supplied with venting from rear and left hand side  
C energy  
Stacking kit available - WZ20310, WZ20300 with pull out shelf  
Dimensions: 842 H x 598 W x 625 D mm

**Also available as a condenser model  
WT46E389GB**

- Specification as left except:
- No vent hose required
- Wool finish replaces basket programme
- Time delay (1-24 hours)
- B energy



**Condenser tumble dryer  
WT46S59BUK black**

Black with silver door  
8 kg capacity  
Time delay (1-24 hours)  
Remaining time indicator

**Digital sensing technology**

LC display with full electronic controls and programme progress display  
One dial operation for simple programme selection and touch controls  
Sensor drying  
Precise adjustment to the drying level  
Large easy to remove fluff filter

**totalTextile Management**

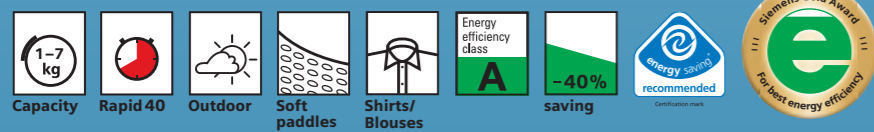
3 drying heat settings for cottons/coloureds, easy care and timed programmes  
15 drying programmes  
Rapid dry 40 minute programme  
Low heat and less ironing option  
Super delicate drying  
Ultimate woolCare system with drying basket  
Outdoor programme  
Lingerie programme  
Mixed fabric programme

De-crease option  
Input of spin speed used during wash  
Drum interior light  
Start button  
Improved drum design with soft paddles for less creasing  
Automatic anti-crease cycle  
Automatic drum stop when door is opened  
End of cycle buzzer

Large round porthole door opening  
Stainless steel drum  
Explanatory text on fascia  
Programme safety lock  
LED indicator lights for emptying water container and cleaning fluff filter  
B energy  
Stacking kit available - WZ20320  
Dimensions: 842 H x 598 W x 625 D mm

**Also available in white as model  
WT46S590GB**

- Specification as left except:
- White with round clear door and aluminium coloured door trim
- B energy
- Stacking kit available - WZ20310, WZ20300 with pull out shelf



**Condenser tumble dryer  
WT46W56CGB white**

White with round clear door and shiny chrome coloured door trim  
Self cleaning heat exchanger - ensuring A rating for life  
7 kg capacity  
Time delay (1-24 hours)  
Remaining time indicator

**Digital sensing technology**  
LCD display with full electronic controls and programme progress display  
One dial operation for simple programme selection and touch controls  
Sensor drying  
Precise adjustment to the drying level  
Large easy to remove fluff filter

**totalTextile Management**  
3 drying heat settings for cottons/coloureds, easy care and timed programmes  
15 drying programmes  
Rapid dry 40 minute programme  
Low heat and less ironing option  
Super delicate drying  
Wool finish programme  
Outdoor programme  
Lingerie programme  
Mixed fabric programme  
Shirts and blouses programme

De-crease option  
Input of spin speed used during wash  
Drum interior light  
Start button  
Improved drum design with soft paddles for less creasing  
Automatic anti-crease cycle  
End of cycle buzzer

Large round porthole door opening  
Stainless steel drum  
Explanatory text on fascia  
Programme child safety lock  
LED indicator lights for emptying water container and cleaning fluff filter  
Heat pump technology for lowest energy consumption  
A energy for life  
Stacking kit available - WZ20310, WZ20300 with pull out shelf  
Dimensions: 842 H x 598 W x 625 D mm

**Also available in white as model  
WT46W560GB**

- Specification as left except:
- White with aluminium coloured door trim

Appliance type	Ducted air		Condenser				
Design family	iQ300		iQ300	iQ500	iQ500	iQ700	iQ700
Model number	WT36V398GB		WT46E389GB	WT46S590GB	WT46S598BUK	WT46W560GB	WT46W56CGB
<b>Description</b>							
Removable top	●		●	●	●	●	●
Loading type	Front		Front	Front	Front	Front	Front
Door hinge	Right		Right	Right	Right	Right	Right
Colour panel	White		White	White	Black	White	White
Colour cabinet	White		White	White	Black	White	White
<b>Technical data</b>							
Heater type	Electric		Electric	Electric	Electric	Electric	Electric
Connection rating	watts	2600	2600	2600	2600	2100	2100
Current	amps	13	13	13	13	10	10
Voltage	volts	220-240	220-240	220-240	220-240	220-240	220-240
Frequency	Hz	50	50	50	50	50	50
Approval certificates	CE, VDE		CE, VDE	VDE, CE	VDE, CE	CE, VDE	CE, VDE
<b>Dimensions</b>							
Length electrical supply cord	cm	145.0	145.0	145.0	145.0	145.0	145.0
Height with worktop	mm	842	842	842	842	842	842
Height without worktop/build under	mm	819	819	819	819	819	819
Dimensions of the product (HxWxD)	mm	842 x 598 x 625	842 x 598 x 625	842 x 598 x 625	842 x 598 x 625	842 x 598 x 625	842 x 598 x 625
Dimensions of the packed product (HxWxD)	mm	870 x 630 x 680	870 x 630 x 680	870 x 630 x 680	870 x 630 x 680	870 x 630 x 680	870 x 630 x 680
Net weight	kg	36	45	45	45	45	45
Gross weight	kg	37	46	46	46	46	46
<b>Performance</b>							
Energy efficiency class		C	B	B	B	A	A
Energy consumption cotton cupboard dry 50% moisture (1400rpm spin)	kWh	3.5	3.7	3.7	3.7	1.6	1.6
Capacity cotton	kg	8	8	8	8	7	7
Dryer type		Vented	Condenser	Condenser	Condenser	Condenser	Condenser
Noise level	dB (A) re 1 pW	65	64	64	64	65	65
Total annual energy consumption	kWh	243	262	262	262	124	124
Average drying time cotton cupboard dry 50% moisture (1400rpm spin)	mins	95	105	105	105	106	106
<b>Special functions</b>							
Control setting for drying		Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Moisture monitoring system		Sensor	Sensor	Sensor	Sensor	Sensor	Sensor
Drying time selector		●	●	●	●	●	●
Adjustable drying temperature		●	●	●	●	●	●
Interior light		●	●	●	●	●	●
Location of venting exit		Left-hand, At rear					
Vent hose		●					
Drying progress indicator		LCD	LCD	LCD-display	LCD-display	LCD-display	LCD-display
Time remaining		●	●	●	●	●	●
Start delay time maximum	hours		24	24	24	24	24
Blocked filter indicator		●	●	●	●	●	●
Water container full indicator			●	●	●	●	●
Wool programme		Drying basket	Wool finish	Drying basket	Drying basket		
Delicates cycle		Low heat	Low heat	Two stage low heat	Two stage low heat	Low heat	Low heat
Anti-crease function		Anti-crease	Anti-crease	Anti-crease	Anti-crease	Two stage anti-crease	Two stage anti-crease
End of cycle indicator		●	●	●	●	●	●
<b>Specification</b>							
Drum volume	litres	112	112	112	112	112	112
Drum material		Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Optional accessories		WZ20180, WZ20290, WZ20300, WZ20310	WZ20160, WZ20290, WZ20300, WZ20310	WZ20160, WZ20290, WZ20300, WZ20310	WZ20160, WZ20290, WZ20320	WZ20290, WZ20300, WZ20310, WZ20460	WZ20290, WZ20300, WZ20310, WZ20460
Fluff filter		●	●	●	●	●	●
Programme options for drying		Low heat drying programme, Wool in the basket, Timed programmes	Woollens finish, Low heat drying programme, Timed programmes	De-crease programme, Mix, Timed programmes, Wool in the basket, Outdoor	De-crease programme, Mix, Timed programmes, Wool in the basket, Outdoor	Mix, Timed programmes, Woollens finish, Outdoor, Decrease programme	Mix, Timed programmes, Woollens finish, Outdoor, Decrease programme
Drain set for condensate			●	●	●		
Drying control		Sensor	Sensor	Sensor	Sensor	Sensor	Sensor
Self cleaning heat exchanger						●	●

● Yes, model has this feature