

Spinning for
joy





*Wash
like a
pro*

Thomas Marder – CEO

Founded in 1845, the Schulthess Group is a world-leader in washing technology based in Switzerland. It stands for innovation in laundry care and offers ground-breaking solutions that aim at simplifying customers' lives. Schulthess develops and produces high-quality machines, equipment and system solutions for private, commercial and industrial customers in Switzerland. Our sales activities in Switzerland and abroad are complemented by professional services. Schulthess products stand out through high functionality, performance, durability, robustness and ease of use. Our unique digital wash-Master payment system supports our apartment block

customers in the efficient management of their laundry rooms. At Schulthess, we promote a culture of personal responsibility, continuous improvement, mutual trust and personal development. Our high-performance teams work in the climate of excellence of a world-leading company. The economic and ecological use of resources and the consistent focus on sustainability are our claim and the basis of our strong market position. This enables us to generate added value for our customers.

We at Schulthess are delighted to make washing a wonderful experience for you!

Our origin is our
Future



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Off

 **SCHULTHESS**
Spirit 660

Our values are
your advantage.

Built in Switzerland. Appreciated in every home.

**The advantages of our location
in the Zurich Oberland are
obvious – for us and for you**

Since the foundation of our company, «Swiss made» has stood first and foremost for the Swiss quality of our products. It is no coincidence that the robustness and durability of our machines are legendary. But the Swiss location also has other advantages: we can respond flexibly to customer requirements and produce «just in time». This means that we manufacture to order, which guarantees short delivery times. In addition, delivery distances are shorter and therefore more ecological.





Design

is the interplay of details.

Schulthess machines impress from the outside and inside

The clear design language of our machines reflects to the outside world what they have inside: innovative technology in premium quality. The minimalist design with the angular chrome-plated doors is the visual trademark of Schulthess machines. Our Spirit models have been awarded the coveted Red Dot Award for their design. The machines, available in pure white as well as in elegant anthracite, fit perfectly into any living space. We make washing an all-round experience.



Intelligent engineering. Relaxed everyday life.

Schulthess washing machines and dryers are equipped with innovative technology that simplifies life at the tap of a finger.

Smart control

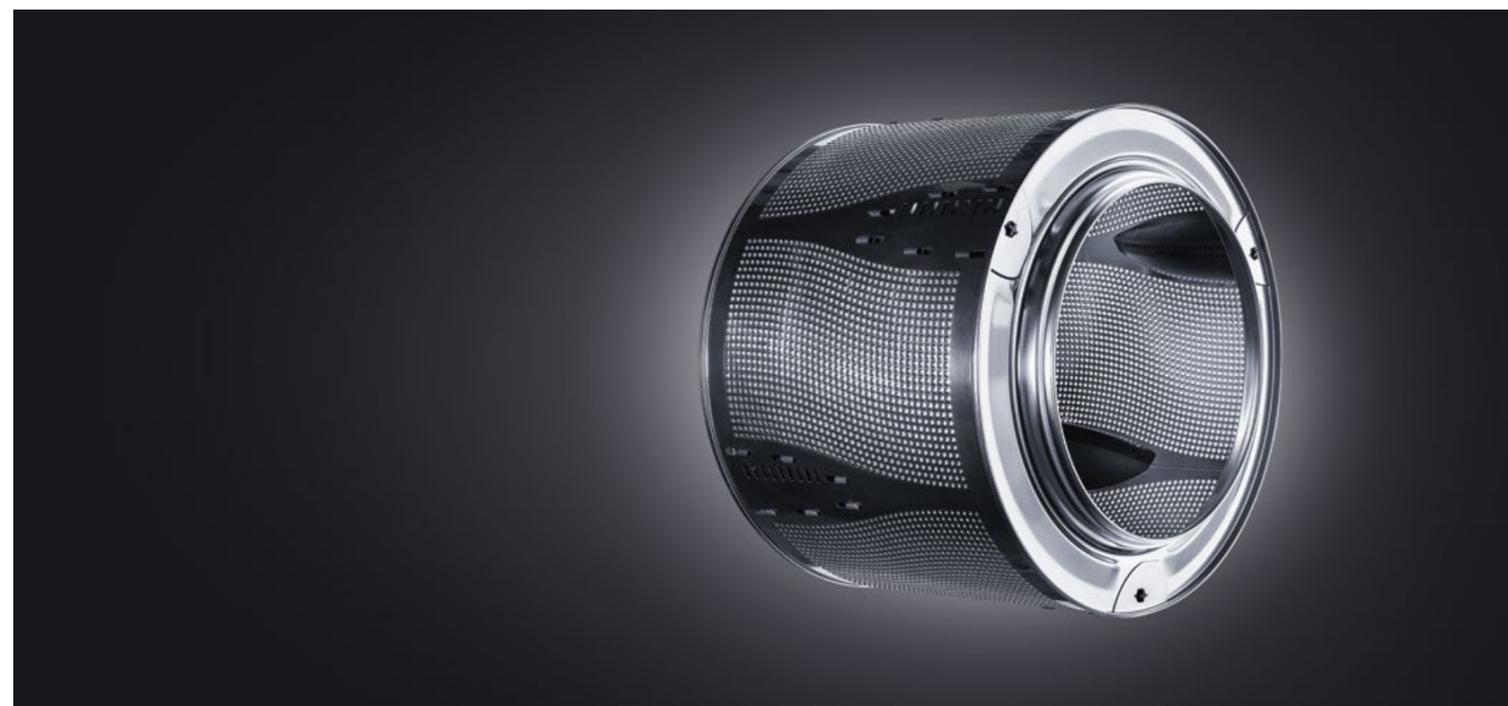
With our machines you will immediately understand how to operate them. In the clearly arranged control panel, all programmes can be selected quickly and easily with a fingertip and your favourite programmes can be saved as favourites. The large display is particularly easy to read and communicates in several languages.

Silent-motor

The Silent-motor is a real innovation: the clever design makes it practically maintenance-free and it ensures powerful washing. It is also responsible for the outstanding energy efficiency of the machines (up to A+++) and their extreme durability even at high spin speeds – all this at a minimum noise level.

3D-Washing

The unique 3D washing drum moves the laundry in three dimensions: from top to bottom, from left to right and from front to back. The developers of the Schulthess Spirit focussed especially on the washing drum during development. The carriers that move the textiles in the drum are specially shaped and arranged. Thanks to direct water rinsing, the laundry is wetted faster with the precisely tempered water and detergent and the washing process starts earlier. The very fine drum perforation ensures fast exchange of the water and extremely thorough washing yet gentle care of the laundry.



High-quality stainless steel is more robust and sustainable

Schulthess washing drums are made of high-quality stainless steel on the outside and inside. In contrast to plastic drums, their advantages are impressive: they are absolutely hygienic and extremely sustainable.

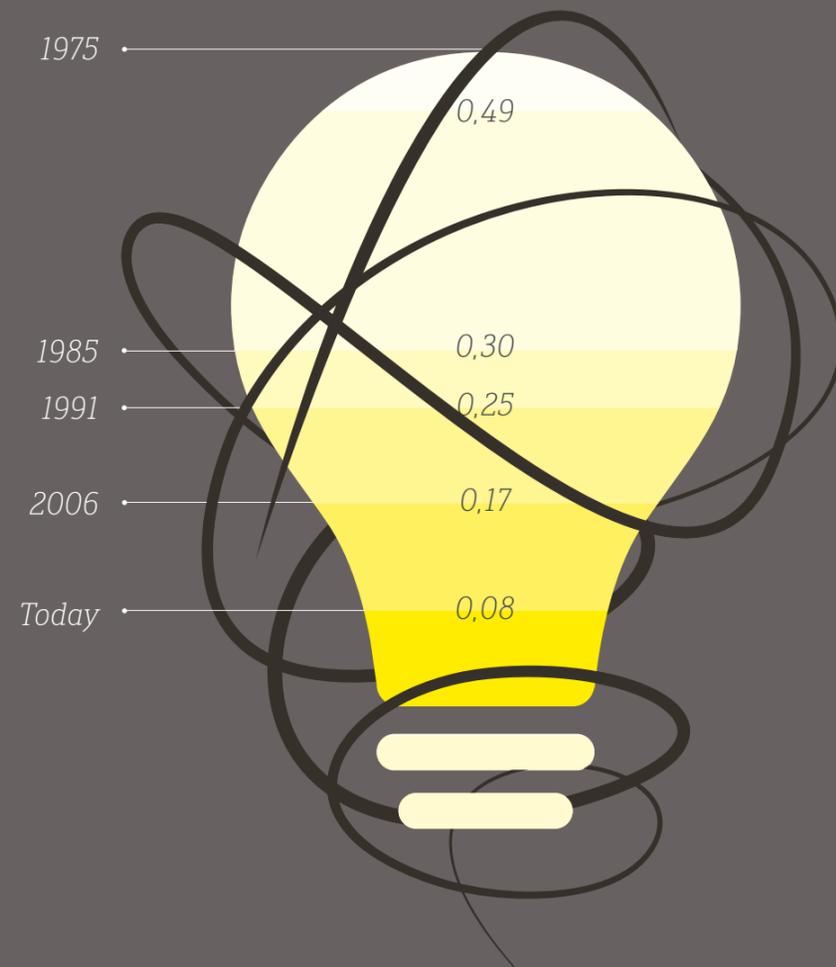
Sustainable cleanliness.

Impressive: energy and water consumption of Schulthess machines has been reduced by a factor of almost 7 in the last 40 years.

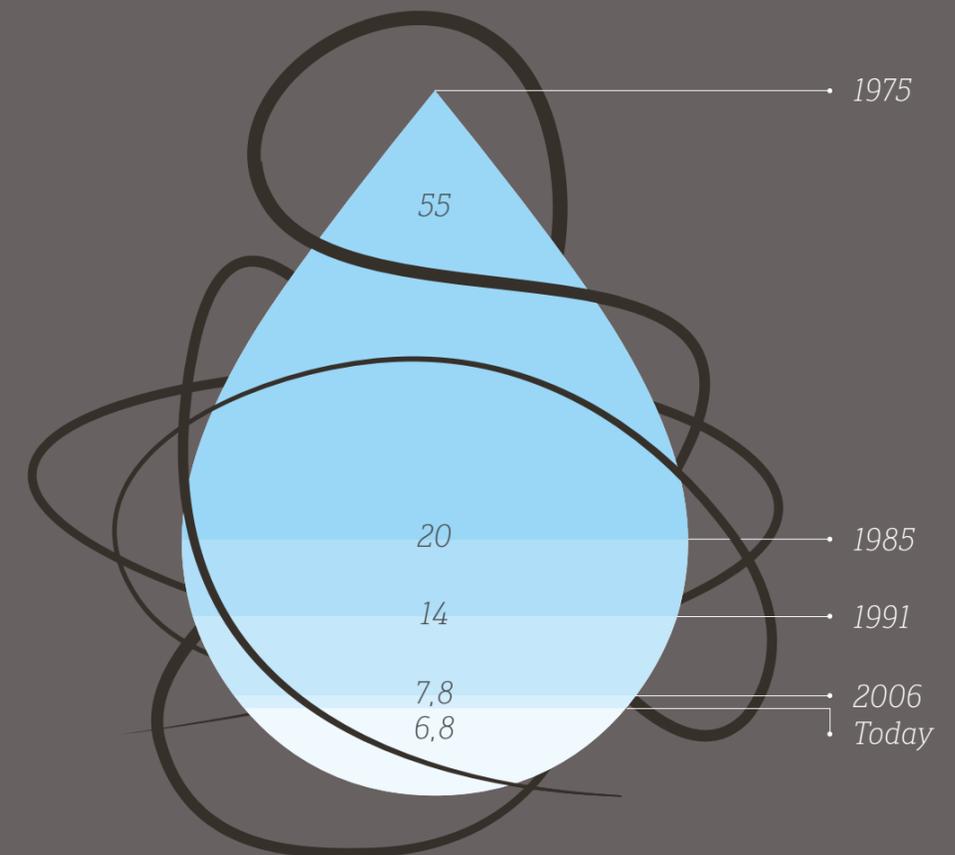
Whereas in 1975 a washing machine still needed 55 litres of water per kilogram of laundry, today it needs 88% less,

namely just 6,8 litres. The cutback in energy consumption is equally astonishing: in 1975, one kilogram of laundry required 0,49 kWh, today it only requires 0,08 kWh. Anyone who chooses a Schulthess therefore washes with the highest level of sustainability.

Energy consumption kWh/kg



Water consumption l/kg



Your textiles deserve special treatment – so you can enjoy them for a long time. Schulthess' versatile programmes have been tested and optimized for delicates, synthetic, dark or easy-care garments. Depending on the degree of soiling and the amount of washing, the programmes can also be set individually.

Care programmes
for that special

good feeling

Extremely fast. Extremely clean.

Quickwash in 15 minutes

With the Quickwash programme, smaller amounts of laundry are cleaned in 15 minutes at 30 °C. Also ideal for washing new textiles for the first time or freshening up swimwear.

Express from 20 minutes

Up to 4 kg for more heavily soiled laundry.

3D-Powerclean

Impeccably clean laundry – in less than an hour. With this special programme, normally soiled cotton laundry is cleaned in only 57 minutes at either 40 °C or 60 °C. This is ensured by the 3D washing drum, the two powerful heating elements and two thorough rinsing cycles. Clean laundry does not need more time.

What you love, we
gently take care of

meticulously



Babycare

Special programme for highly demanding baby and children's underwear. Baby rompers, bodysuits, bibs and other heavily soiled textiles are rinsed thoroughly and intensively with the sensitive baby skin in mind.

Supersilent function

The Schulthess Supersilent function makes sure your baby keeps on dreaming. Thanks to special insulation and low-noise drive motors, the machine washes extremely quietly. This has been confirmed in an independent test report by the Swiss Federal Laboratories for Materials Science and Technology.

Child lock

We guarantee 100% operational safety, so you can relax and let the washing machine and dryer do the work without any worries. The built-in child lock prevents children from interfering with the running programme and getting hurt. The double heat protection glass also effectively protects small children's hands from burns.

Programmes to breathe freely

Antibac

Allergy sufferers can finally breathe a sigh of relief thanks to this programme. Mites, pollen, bacteria, fungi and viruses do not stand a chance. This also pleases people with particularly sensitive skin.

Pollenclean

This special programme removes 80 % of pollen from textiles. Air currents separate textiles and pollen, which are collected by a special filter (recommended by aha! Allergy Centre Switzerland).

Petplus

Dogs and cats are fun, but they lose large amounts of hair every day. The Petplus programme of Schulthess dryers reliably removes annoying animal hair from clothes and textiles.

A pro for every situation.

Iron-Finish test winner

Blouses and shirts are gently cooled in the washing drum and at the same time gently stretched in all directions. The result: crease-free textiles directly from the drum. The test institute wfk* confirms: «Iron-Finish is the best programme ...» and «... significantly better than with steam».

Sportswear

Sportsmen and women wash and impregnate their hiking jackets, ski suits, rain jackets or sneakers with the Sportswear range and are thus on the dry side even when it rains.

Homecare

The cleaning of home textiles such as microfibre wipes, bed linen and terry towels, down items and curtains becomes particularly thorough with this programme. In addition, the machine is then cleaned with the Auto-clean self-cleaning programme.

Businesswear

Blouses, shirts and suit trousers are often only slightly soiled and require particularly gentle treatment. A programme that saves the walk to the cleaning.

* According to test WL 6491/13 and WL 6491A/13 of the wfk-Institute for Applied Research



02

Washing machines for private households.

Spirit
540



540 Moonlight

“
*For each type of textile
I develop the
right washing programme,
so temperature, time,
mechanics and detergents
harmonize perfectly.*

Yangsong Liu – Process Engineer



Models

For trendsetters

Spirit 540 – Moonlight



Equipment

A+++
Max. spin speed 1600 rpm
Load capacity 1–8 kg
4,3" colour display with touch operation
Washing drum made of stainless steel inside and outside
LED drum lighting
Supersilent function
Dirt sensor
Load detection and detergent dosing display
AquaSafe

Programmes*

For highbrows

Spirit 540 – Sheer Shine



Equipment

A+++
Max. spin speed 1600 rpm
Load capacity 1–8 kg
4,3" colour display with touch operation
Washing drum made of stainless steel inside and outside
LED drum lighting
Supersilent function
Dirt sensor
Load detection and detergent dosing display
AquaSafe

Programmes*

For go-getters

Spirit 530 – Great White



Equipment

A+++
Max. spin speed 1600 rpm
Load capacity 1–8 kg
4,3" colour display with touch operation
Washing drum made of stainless steel inside and outside
LED drum lighting
Dirt sensor
Load detection and detergent dosing display
AquaSafe

Programmes*

For life hackers

Spirit 520 – Full Gloss



Equipment

A+++
Max. spin speed 1500 rpm
Load capacity 1–8 kg
4,3" colour display with touch operation
Washing drum inside and outside made of stainless steel

*3D-Powerclean – 15 min. Quickwash 30 °C – Sportswear – Homecare – Businesswear – Antibac – Favorites – Autoclean self-cleaning programme

For easy-goers

Spirit 510 – Slipper Silk



Equipment

A+++
Max. spin speed 1500 rpm
Load capacity 1–8 kg
4,3" colour display with touch operation
Washing drum made of stainless steel inside and outside

Programmes

Wool
Delicates
Shirts/Blouses
Curtains

For pragmatists

Spirit Eco WA 4800 – White Tie



Equipment

A+++
Max. spin speed 1400 rpm
Load capacity 1–8 kg
Fully electronic one-button operation
Aquastop

Programmes

Sportswear
Allergy Plus
Express 15/30 min.



Our machines stand out through performance, functionality and design.

Cosimo Donno – Head of Research & Development

A full load of cleverness.

Easy to operate and extremely quiet

Washing machines from Schulthess are full of good ideas. Your laundry is not only washed gently and thoroughly, but also quickly. Intelligent wash programmes, ergonomic, intuitive operation and well thought-out options make your everyday life easier.





Powerful dryer.

03



*Our dryers have
the same drying capacity
during their entire lifetime
and constant
low energy consumption.*

Marcel Rauschenberger – Electrical Engineer

Models

For trendsetters

Spirit 660 – Ever Dry



Equipment

A+++

Load capacity 1–8 kg
4,3" colour display with touch operation
LED drum lighting
Excellent noise insulation, max. 61 dB(A)

Programmes

Antibac – Drying in a basket – Pollenclean – Mixed laundry – Jeans – Synthetics – Sportswear/Impregnate – Silk – Down/Pillows – Shirts/Blouses – Autoclean self-cleaning system

For highbrows

Spirit 660 – Power Dry



Equipment

A+++

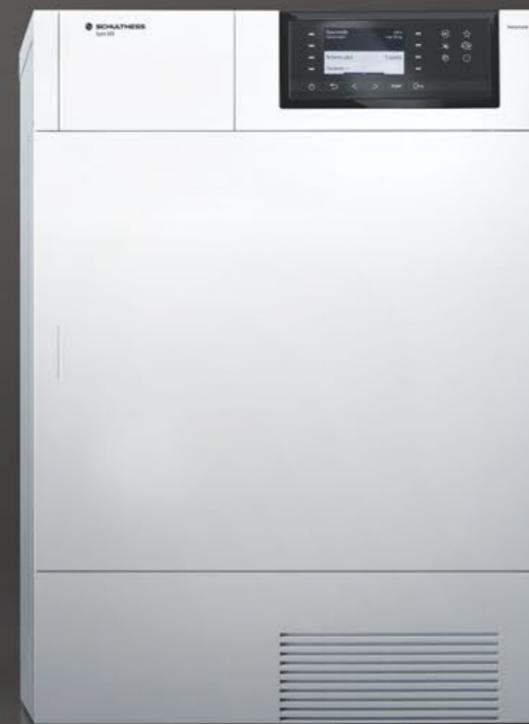
Load capacity 1–8 kg
4,3" colour display with touch operation
LED drum lighting
Excellent noise insulation, max. 61 dB(A)

Programmes

Antibac – Drying in a basket – Pollenclean – Mixed laundry – Jeans – Synthetics – Sportswear/Impregnate – Silk – Down/Pillows – Shirts/Blouses – Autoclean self-cleaning system

For go-getters

Spirit 650 – Great Dry



Equipment

A+++

Load capacity 1–8 kg
4,3" colour display with touch operation
LED drum lighting
Excellent noise insulation, max. 61 dB(A)

Programmes

Drying in a basket – Pollenclean – Petplus – Mixed laundry – Jeans – Synthetics – Sportswear/Impregnate – Down/Pillows – Shirts/Blouses – Autoclean self-cleaning system

For life hackers

Spirit 620 – Super Dry



Equipment

A++

Load capacity 1–8 kg
4,3" colour display with touch operation
Excellent noise insulation, max. 62 dB(A)

Programmes

Drying in a basket – Mixed laundry – Jeans – Synthetics – Sportswear – Down/Pillows – Shirts/Blouses – Autoclean self-cleaning system

For easy-goers

Spirit 610 – Perfect Dry



Equipment

A++
Load capacity 1–8 kg
4.3" colour display with touch operation
Excellent noise insulation, max. 62 dB(A)

Programmes

Mixed laundry
Refresh cold (10–90 min.)
Timed drying (10–150 min.)
Autoclean self-cleaning system

For pragmatists

Spirit Eco WT 4821 – Easy Dry



Equipment

A++
Load capacity 1–8 kg
LED drum lighting

Programmes

Sportswear
Shirts/Blouses
Express 40 min.
Down
Autoclean self-cleaning system



Schulthess washes with cutting-edge technology, reduces costs in the process and protects the environment.

Thomas Fiebig – Head of Supply Chain Management

Dryers that make you happy.

Clever, economical and self-cleaning

Spirit dryers are self-cleaning and automatically flush the condensation water accumulated in the heat exchanger after each drying cycle. The dryer relies on a single, machine-integrated combination filter which can be easily cleaned in one go.



04

Customer Service.



It revolves around

you

Professional service 24/7

Our customer service is there for you around the clock. In urgent cases we are quickly on site to help you. Trust our dedicated and qualified experts – they will solve your problem in the shortest possible time.

A passion for service – comprehensive and intelligent.

Call centre – personal and uncomplicated

Our trained staff will help you in case of malfunctions, advise you personally and arrange service appointments if required. Our call centres are distributed throughout Switzerland according to language regions and are therefore always close to you.

Service organization – fast and high-quality

Since we develop and produce our machines in Switzerland, first-class quality is guaranteed – without any detours. We have easy access to the most important spare parts in our central warehouse in Wolfhausen ZH and ensure fast delivery. Even overnight!

Service technicians – punctual and professional

As the manufacturer of our products we know them best. Our comprehensively trained service technicians solve your problem, 92 % of them already in the first working step.

Troubleshooting – prompt and reliable

Our more than 100 service technicians are on duty throughout Switzerland. In the event of malfunctions, they are quickly on the spot and repair them within 24 hours. Incidentally, the telephone service competence of our customer service hotline was voted the test winner in terms of accessibility, cordiality and professionalism of employees as well as active communication (source: Hotline-Test, Contact Management Magazine).

Tailor-made service contracts

Highest reliability and value retention of your machines at fixed, calculable costs.

Comprehensive advice

Our service technicians will advise you on all aspects of our services as well as on ecologically and economically sensible modernizations.

Guaranteed safety

Performance of the electrical safety test in accordance with the VDE (German electrotechnology association) guidelines.

Smart
everyday helpers.

NEF



Clever

and simply practical

Smart control panel – logical and even easier to operate

You can understand how your machine works at a glance. Thanks to the clearly arranged touch screen, you can find and select the desired programme very quickly. The large 4,3" colour display is particularly easy to read and communicates in 23 languages.*

Front or top operating panel – the choice is yours

Whether you prefer to operate your Schulthess machine from the front or from above – it's up to you. The Spirit 530 washing machine and the Spirit 650 dryer are available with front or top smart control operating panel.

Jumbo door with comfort opening

The doors of our washing machines are particularly safe with double heat protection glass and a reliable child safety lock. The extremely large opening makes filling the drum a pleasant experience and the handleless design gives the machine a modern appearance. You only need a fingertip to open it. Whether to the left or to the right, you decide: the machines are supplied with door hinges on either side.

Detergent drawer

The detergent drawer with spacious compartments for powder and liquid detergents, fabric finishers and impregnating agents can be pulled out and cleaned easily and conveniently with just one movement.

* 23 languages only on topLine machines





Save space with stacking kit

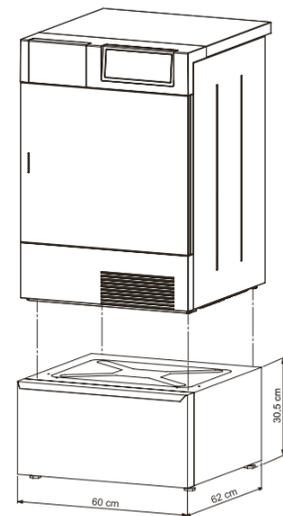
Washing machine at the bottom, dryer on top by placing your appliances on top of each other you gain additional living space – or make it possible to have a dryer at all.

Ergonomics also for the stacking kit

The stacking kits with or without pull-out shelf provide a stable connection. The optional pull-out shelf provides a place to conveniently fold fresh laundry at optimum height. (Apartment block models only available without pull-out shelf.)

Swiss made – since 1845

Schulthess has long been committed to Switzerland as a production location. The machines are developed and produced in Wolfhausen in the Zurich Oberland with a focus on robustness and durability. Every single machine incorporates the latest technologies, top-class production and many years of experience: laundry care that stands out!



2 in 1: machine base and drawer

The stable base allows comfortable and ergonomic loading and unloading of the machine thanks to the pull-out drawer integrated in the base. The drawer offers plenty of space for laundry detergents, care products, and other items.



**Form and function
merge into elegant
creations.**





006

Ingenious solutions
for apartment blocks.

Programmes for clean coexistence.

Reliable, durable and robust

Washing machines and dryers for apartment blocks must cope with particularly high demands because they are used almost around the clock by many different people. Schulthess machines for apartment blocks are the perfect solution: they are hard-wearing, user-friendly, energy-efficient and multilingual.

Large drum volume

Our washing machines for apartment blocks have a particularly large drum and hold 8 or 9 kilos of laundry depending on the model. Even voluminous textiles like pillows or duvets can be washed without any problems. In addition, the capacity reduces the number of wash cycles and saves not only time but also water and electricity. This not only makes tenants and landlords happy, but also the environment.

Short washing times

The express programmes for lightly soiled textiles reduce washing times to an absolute minimum. Whether partially or fully loaded: from 20 °C to 95 °C, laundry is clean within 20 minutes.

Hygiene thanks to self-cleaning

We have developed the Autoclean self-cleaning programme to prevent dirt and pathogens from being passed on from one tenant to another. In just 25 minutes, the programme cleans the washing drum at 70 °C absolutely clean and 100% germ-free.

Suitable for sensitive persons

The supplementary programme Antibac is designed for the needs of allergy sufferers and people with sensitive skin or increased hygiene requirements. It effectively frees textiles from mites, pollen, bacteria, fungi and viruses.

Innovative special programmes

Whether 3D-Powerclean, Mixed laundry, Curtains, Babycare, Sportswear or programmes for wipes or heavily soiled workwear – our washing machines have a variety of clever and practical special programmes that wash textiles individually and gently – at the tap of a finger.

Well rinsed

With the higher water level Water+ programme, an even more thorough rinsing is achieved thus flushing dirt and detergent residues. Especially suitable for garments that come into direct contact with the skin, as well as for textiles for delicate baby skin and allergy sufferers.

Save space with the stacking kit

Half a square meter – that's all the space you need to set up Schulthess washing machines and dryers as a washer-dryer tower. The practical stacking kit combines two machines in a space-saving manner.

Robust and durable machines

Quality and reliability, exclusively high-grade materials and precise processing meet our highest demands. In this way we guarantee exceptional durability and quiet operation.

Warm or rainwater option

Our apartment block machines are optionally available with a warm or rainwater connection. By using ecologically produced hot water (solar or heat pump), up to 80 % of electricity can be saved. Instead of valuable drinking water, rainwater collected via the separate connection can be used for washing. This is also lime-free and requires around 20 % less detergent than hard water.

Models

For cleanly tenants

Spirit topLine 740 - Delight



Equipment

A+++
Max. spin speed 1600 rpm
Load capacity 1-9 kg
4,3" colour display with touch operation
LED drum lighting
23 languages
Dirt sensor
Load detection and Detergent dosing display
2 heating elements

Programmes*

For relaxed neighbours

Spirit topLine 730 - Serenity



Equipment

A+++
Max. spin speed 1600 rpm
Load capacity 1-8 kg
4,3" colour display with touch operation
LED drum lighting
23 languages
Dirt sensor
Load detection and Detergent dosing display
2 heating elements

Programmes*

For carefree residents

Spirit topLine 710 - Pleasure



Equipment

A+++
Max. spin speed 1500 rpm
Load capacity 1-8 kg
4,3" colour display with touch operation
LED drum lighting
23 languages
2 heating elements

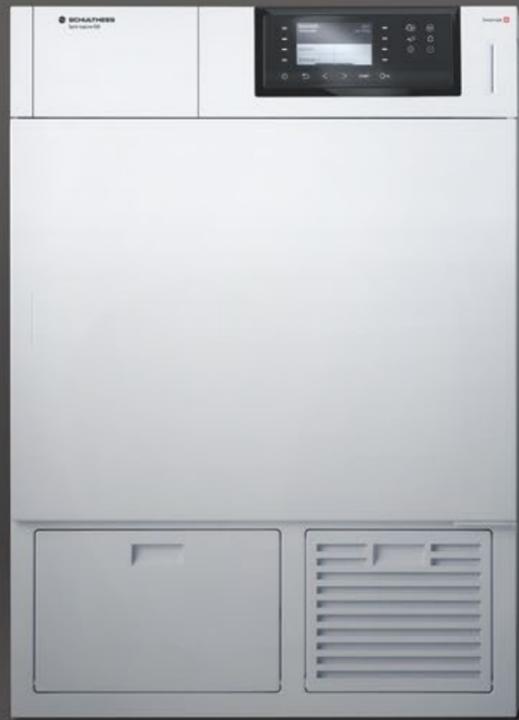
Programme

3D-Powerclean
Options: PrePaid - Cash-Card - washMaster payment system - Autoclean self-cleaning programme

* 3D-Powerclean
Sportswear
Homecare
Businesswear
Antibac
Options: PrePaid - Cash-Card - washMaster payment system - Autoclean self-cleaning programme

For busy tenants

Spirit topLine 830 – Bliss



Equipment

A++
Load capacity 1–8 kg
4,3" colour display with touch operation
LED drum lighting
23 languages
Excellent noise insulation,
max. 66 dB(A)

Programmes

Mixed laundry
Shirts/Blouses
Jeans
Synthetics
Wool-Finish
Sportswear
Down/Pillow
Impregnate
Options: PrePaid – Cash-Card –
washMaster payment system

For satisfied neighbours

Spirit topLine 810 – Joy



Equipment

A++
Load capacity 1–8 kg
4,3" colour display with touch operation
LED drum lighting
23 languages
Excellent noise insulation,
max. 66 dB(A)

Programmes

Mixed laundry
Refresh cold (10–90 min.)
Timed drying (10–150 min.)
Autoclean self-cleaning system
Options: PrePaid – Cash-Card –
washMaster payment system



*I would
straightaway
choose a Schulthess
again.*

Sarah Därendinger – Satisfied customer

Fresh laundry – home and dry

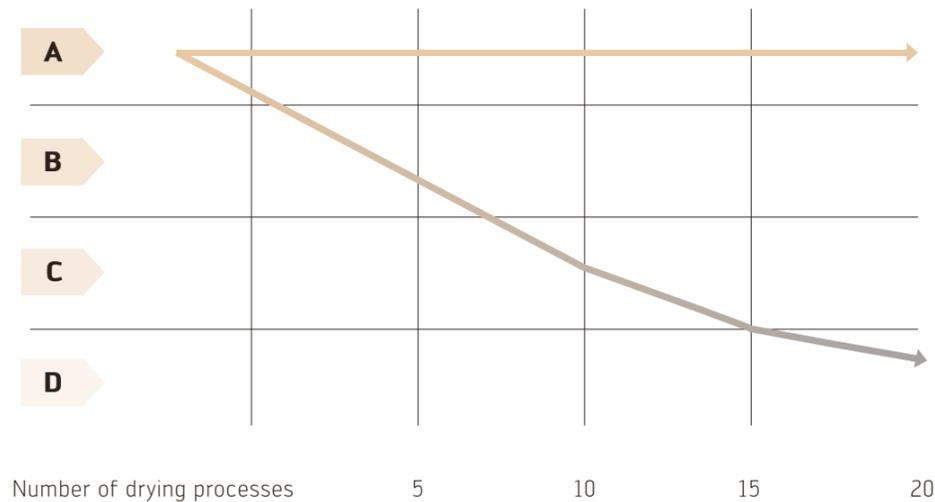
Minimum cleaning effort

Our dryers operate with low wear and are maintenance-free. With Autoclean, the system is automatically cleaned during and after the drying process, preventing blockages and guaranteeing a perfect, constant drying performance.

Comfortably loaded

To make loading particularly easy, the doors of our units can be opened up to an angle of 180 degrees – to the left or right. The clever drum lighting provides support during loading and unloading.

Efficiency class



Schulthess-Spirit Autoclean: the self-cleaning system ensures consistently low energy consumption and perfect drying performance.

Dryer without self-cleaning: the energy efficiency decreases if the condenser is not cleaned.

Room air laundry dryer

Room air laundry dryer

Without any heat input or mechanical friction: the practical wall-mounted appliances with powerful heat pump and intelligent humidity sensor blow dry air into the hanging laundry and thus extract moisture from it.

Dehumidification included

The room air laundry dryer removes additional moisture from the cellar and drying rooms and prevents mould and musty odours.

Protects colour and fibre

The machine dries all types of fabrics in a gentle and natural way using an integrated condensation system with compressor and fans. Thanks to the heat pump, our room air laundry dryers have the lowest energy and declaration class A1.

Swiss quality

Our room air laundry dryers are Swiss quality products made exclusively from the best components.



Room air laundry dryer and RLWT 215: ideal for laundry loads from 15 to 20 kilos



RLWT 211: best suited for a laundry load of 10 kilos



RLWT 207: perfect for 7 kilos of laundry

Payment systems for
community laundry rooms.

07





washMaster – the new digital payment system

With washMaster, you have the master plan for cashless payment in the laundry room. This means that the tenants' machine use is simply billed digitally. Card loading via caretaker, time-consuming checking and account assignment of washing services is no longer necessary. An overview of usage is available at the push of a button at a glance.



With card or small change – payment made easy

Operating costs for laundry care in communally used laundry rooms are distributed according to the originator principle – safely, fairly and without complications. Schulthess offers the right payment system for every need and makes laundry room billing transparent.

Cash or charge? Two systems are available:



Unique and transparent PrePaid System

The new Schulthess PrePaid Card is a credit card that can be conveniently loaded by the caretaker using special PC software on the computer or directly at the machine. They are used by means of an RFID chip contactless via radio, which enables reliable data transmission without wear and tear (for example of the magnetic strip). This new system can be integrated into all topLine models on request or retrofitted as a wall-mounted card reader.



Single or twin?

If, for example, you would like to connect a washing machine plus dryer, we recommend the twin card reader (can also be combined with a room air laundry dryer).

And that's how it goes:

- Select programme
- Read programme price on display
- Slide the card into the opening
- Programme costs are debited
- Done



Proven Coin System

Easy to use and reliable in operation, the Schulthess coin-operated machine is still the classic among payment systems. With this, connected machines can be operated with 10-centime to 5-franc pieces and the remaining washing and drying time can be read on the display. Advantages for the caretaker are the easy programming and emptying of the cash cassettes.

Digital

pay with washMaster.





008

Technical
product information.

Spirit washing machines for private households

Brand name	Schulthess	Schulthess	Schulthess	Schulthess	Schulthess
Model designation	Spirit 540	Spirit 530	Spirit 520	Spirit 510	Spirit Eco WA 4800
Product number	8540.1	8530.1	8520.1	8510.1	4800
Nominal capacity	kg 8	8	8	8	8
	washing machine Front loader	washing machine Front loader	washing machine Front loader	washing machine Front loader	washing machine Front loader
Category / Machine type					
Figure	page 30	31	31	32	32
Efficiency and consumption¹⁾					
Energy efficiency class	from A+++ to D	A+++ (-40%)	A+++ (-40%)	A+++ (-30%)	A+++ (-30%)
Energy consumption per year	kWh	118	118	135	137
Energy consumption for standard programme 60/60%/40% ⁷⁾	kWh	0,65 / 0,50 / 0,38	0,65 / 0,50 / 0,38	0,76 / 0,60 / 0,39	0,76 / 0,60 / 0,39
Power consumption in Off / not-Off state ⁸⁾	W	0,15 / 0,15	0,15 / 0,15	0,15 / 0,15	0,43 / 0,12
Water consumption per year	l	9900	9900	9900	9900
Performance characteristics					
Spinning efficiency class ¹⁾	from A to G	A	A	A	B
Maximum spin speed ¹⁾	rpm	1600	1600	1500	1400
Residual moisture ^{1) 2)}	%	43	43	44	53
Standard programme to which the information on the label and in the data sheet refers		Cotton 40°/60° with arrow	Cotton 40°/60° with arrow	Cotton 40°/60° with arrow	Cotton 40°/60° with arrow
Programme duration of standard programme 60/60%/40% ⁷⁾	min	169 / 169 / 169	169 / 169 / 169	169 / 169 / 169	210 / 210 / 210
Automatic switch-off time	min	5	5	5	15
Airborne sound emission ⁹⁾					
Wash	dB(A) re1pW	45	47	48	49
Spin	dB(A) re1pW	72	73	72	72
Type					
Under-counter unit		–	–	–	–
Floor-mounted unit with worktop		•	•	•	•
Floor-mounted unit under worktop		•	•	•	•
Door hinge ³⁾		l/r/w	l/r/w	l/r/w	l
Machine dimensions⁴⁾					
Height	cm	85	85	85	84,8
Width	cm	60	60	60	59,8
Depth (including wall distance)	cm	67	67	67	59
Under-counter height	cm	85,5	85,5	85,5	85
Depth with open door (including wall distance)	cm	110	110	110	103
Adjustable height	cm	1	1	1	1,2
Empty weight	kg	92	90	90	70
Electrical connection⁵⁾					
Voltage	V / Hz	400 2N~ / 230 1N~	400 2N~ / 230 1N~	400 2N~ / 230 1N~	230 1N~ / 50
Connected loads	kW	4,0 / 2,1 / 3,5*	4,0 / 2,1 / 3,5*	4,0 / 2,1 / 3,5*	2,3
Protection	A	10 / 10 / 16*	10 / 10 / 16*	10 / 10 / 16*	10
Water connection					
Pressure hose G½"	m	•	•	•	•
Connectable to cold/hot water 70 °C (option)		•/Option	•/Option	•/Option	• / –
Connectable to soft/rainwater (option)		Option	Option	Option	–
Water pressure	bar	1 – 10	1 – 10	1 – 10	1 – 10
Safety and customer service					
Country of origin		CH	CH	CH	TUR
Warranty ⁹⁾	years	2	2	2	2
Name and address of supplier		Schulthess Maschinen AG, 8633 Wolfhausen / ZH			
Equipment					
Washing programmes					
30 °C Wool	min	39	39	39	40 min Wool 30 °C
30 °C Quickwash	min	15	15	15	15 min Express 30 °C
40 °C Mixed laundry	min	59	59	–	63 min Mixed 40 °C
40 °C Cotton	min	61	61	57	59 min Easy Care 40 °C
40 °C Cotton Express	min	25	25	25	66 min Cotton 60 °C
60 °C Cotton	min	71	71	68	126 min Allergy Plus 60 °C
40 °C / 60 °C 3D-Powerclean	min	57	57	57	–
Favorites for your 6 favourite programmes		•	•	–	–
Time preselection	up to 7 days	•	•	•	1–24 h
Load detection / Dirt sensor		•/•	•/•	–/–	–/–
Silent motor		•	•	•	•
Washing liquor tank made of stainless steel		•	•	•	–
LED drum lighting		•	•	–	–
Heating elements	2	2	2	2	1
Automatic door opening		•	•	•	–
Filling opening	cm	in the front, Ø 34	in the front, Ø 34	in the front, Ø 34	in the front, Ø 32
Connection cable	m	1,6* with plug type 12	1,6* with plug type 12	1,6* with plug type 12	1,6 with plug type 13
Inlet hose with fine filter	m	1,5	1,5	1,5	1,5
Drain hose with bend	m	1,5	1,5	1,5	1,5
Laundry bags (for game pieces, lingerie etc.)		–	–	–	–

Explanations • available – not available

- Values determined in accordance with the valid standard EN 60456. 220 standard washing cycles (60°C, 40°C, full and partial load) and the consumption of the low power modes are used to calculate the annual energy and water consumption.
- Dewatering degree 100% means that in 1 kg of laundry (dry weight) 1 kg of water is still bound after spinning. The lower the % value, the less damp the laundry is.
- Door hinge l = left, r = right, w = changeable. Example l/w corresponds to delivery condition door hinge left, hinge changeable.
- For under-counter units, niche dimensions. Further dimensions are given in the brochures.
- Information on switching options is, where applicable, included in the brochures.

6) With standard programme «Cotton 60°C» for complete load.

7) The representation 60 / 60% / 40% stands for the standard programmes «Cotton 60°C» with full load or for «Cotton 60°C / 40°C» with partial load.

8) 3,76 W if the unit is not configured to switch off automatically.

9) Abroad 1 year

* Machine version «S» with plug type 23

 The standardised product declaration corresponds to the declaration of the Swiss Professional Association for Electrical Appliances in Household and Industry (FEA) in cooperation with consumer organisations. The product declaration is based on the standards of the IEC International Electrotechnical Commission (Technical Commission TC 59).

Note: table information as of 12 / 2018, subject to further developments.

Spirit dryer for private households

Brand names	Schulthess	Schulthess	Schulthess
Model designation	Spirit 660	Spirit 650	Spirit 620
Product number	8660.2	8650.2	8620.12
Nominal capacity	kg 8	8	8
	Condensation dryers with heat pump	Condensation dryers with heat pump	Condensation dryers with heat pump
Category / machine type			
Figure	page 40	41	41
Efficiency and consumption¹⁾			
Energy efficiency class	from A+++ to D	A+++	A+++
Energy consumption per year	kWh	176	176
Dryer with / without auto mode		•/–	•/–
Energy consumption of the standard cotton programme		•/–	•/–
Full / partial load	kWh	1,46 / 0,82	1,46 / 0,82
Power consumption in off / left on mode ⁶⁾	W	0,238 / 0,238	0,238 / 0,238
Automatic switch-off time	min	5	5
Standard programme to which the information on the label and in the data sheet refers		Cotton cabinet dry with arrow	Cotton cabinet dry with arrow
Performance characteristics			
Weighted programme duration of standard cotton programme ¹⁾	min	115	113
Programme duration full / partial load	min	148 / 91	144 / 89
Condensation efficiency class ¹⁾	from A to G	A	A
Weighted condensation efficiency ¹⁾	%	90	90
Average condensation efficiency Full / partial load	%	89 / 91	89 / 91
Airborne sound emission ²⁾	dB(A) re1pW	61	62
Type			
Under-counter unit		–	–
Floor-mounted unit with worktop		•	•
Floor-mounted unit for washer-dryer tower		•	•
Door hinge ³⁾		l/r/w	l/r/w
Machine dimensions⁴⁾			
Height	cm	85	85
Width	cm	60	60
Depth (including wall distance)	cm	64	64
Under-counter height	cm	85,5	85,5
Depth with door open (including wall distance)	cm	122	122
Adjustable height	cm	2	2
Empty weight	kg	59	59
Electrical connection⁵⁾			
Voltage	V / Hz	230 1N~ / 50	230 1N~ / 50
Connected load	kW	0,75	0,9
Fuse	A	10	10
Safety and Customer Service			
Country of origin		CH	CH
Warranty ⁷⁾	years	2	2
Name and address of the supplier		Schulthess Maschinen AG, 8633 Wolfhausen / ZH	
Equipment			
Heat pump condensation system		•	•
Cotton Cabinet Dry programme duration before drying begins		•	•
Spun at 1600 rpm (44% residual moisture)	min	102	99
Favorites for your 6 favourite programmes		•	–
Drying basket		•	•
Special programmes		9	6
Pollenclean programme		•/with filter	–
Mix / Wool-Finish / Express / Terry Cloth / Silk		•/•/•/•/•	•/•/•/•/–
Display of the programme time		•	•
Display of the loading quantity		•	•
Automatic door opening		•	•
Filling opening	cm	in front, Ø 36 / 31	in front, Ø 36 / 31
LED drum lighting		•	–
Connection cable	m	1,65 with plug type 12	1,65 with plug type 12
Drain hose	m	1,9 / Ø 10 mm	1,9 / Ø 10 mm
Condensate drain in container / direct drain with pump		– / •	– / •
Maximum outlet height	m	1	1
Exhaust air duct		–	–
Exhaust air hose Ø 100 mm	m	–	–

Explanations • available – not available

- Values determined according to the valid standard EN 61121. The annual energy consumption is based on 160 drying cycles for the standard cotton programme at full and partial load as well as the consumption of the operating modes with low power consumption
- For standard cotton programme with full load.
- Door hinge: l = left, r = right, w = changeable. Example l/w corresponds to delivery condition door hinge left, hinge changeable.
- The dimensions given are minimum dimensions for the under-counter niche. Further dimensions can be found in the brochures.

Note: table information as of 12 / 2018, subject to further developments.

5) Where applicable, information on switching options is included in the brochures.

6) 4,06 W, if machine is not configured for automatic switch-off (MFH 3.91W)

7) Abroad 1 year

 The standardised product declaration corresponds to the guidelines issued by the Swiss Professional Association for Electrical Appliances in Household and Industry (FEA). The product declaration is based on the standards of the IEC International Electrotechnical Commission (Technical Commission TC 59).

Spirit dryer for private households

Brand names	Schulthess	Schulthess
Model designation	Spirit 610	Spirit Eco WT 4821
Product number	8610.2	4821
Nominal capacity	kg 8	8
Category / machine type	Condensation dryers with heat pump	Condensation dryers with heat pump
Figure	page 42	42
Efficiency and consumption¹⁾		
Energy efficiency class	from A+++ to D A++	A++
Energy consumption per year	kWh 214	236
Dryer with / without auto mode	•/–	•/–
Energy consumption of the standard cotton programme Full / partial load	kWh 1,74 / 1,02	1,87 / 1,14
Power consumption in off / left on mode ⁶⁾	W 0,12 / 0,12	0,1 / 0,5
Automatic switch-off time	min 5	–
Standard programme to which the information on the label and in the data sheet refers	Cotton cabinet dry with arrow	Cotton cabinet dry with arrow
Performance characteristics		
Weighted programme duration of standard cotton programme ¹⁾	min 113	168
Programme duration full / partial load	min 144 / 89	211 / 135
Condensation efficiency class ¹⁾	from A to G A	B
Weighted condensation efficiency ¹⁾	% 90	84
Average condensation efficiency Full / partial load	% 89 / 91	84 / 84
Airborne sound emission ²⁾	dB(A) re1pW 62	65
Type		
Under-counter unit	–	–
Floor-mounted unit with worktop	•	•
Floor-mounted unit for washer-dryer tower	•	•
Door hinge ³⁾	l/r/w	r
Machine dimensions⁴⁾		
Height	cm 85	84,2
Width	cm 60	59,8
Depth (including wall distance)	cm 64	63,6
Under-counter height	cm 85,5	85
Depth with door open (including wall distance)	cm 122	109,1
Adjustable height	cm 2	1,5
Empty weight	kg 59	48,054
Electrical connection⁵⁾		
Voltage	V/Hz 230 1N~/50	230 1N~/50
Connected load	kW 0,9	1,0
Fuse	A 10	10

Safety and Customer Service		
Country of origin	CH	PL
Warranty ⁷⁾	years 2	2
Name and address of the supplier	Schulthess Maschinen AG, 8633 Wolfhausen / ZH	

Equipment		
Heat pump condensation system	•	•
Cotton Cabinet Dry programme duration before drying begins		
Spun at 1600 rpm (44% residual moisture)	min 99	160 (1400 rpm)
Favorites for your 6 favourite programmes	–	–
Drying basket	–	–
Special programmes	–	–
Pollenclean programme	–	–
Mix / Wool-Finish / Express / Terry Cloth / Silk	•/–/•/–/–	•/•/•/–/–
Display of the programme time	•	•
Display of the loading quantity	•	–
Automatic door opening	•	–
Filling opening	cm in front, Ø 36 / 31	in front, Ø 36 / 31
LED drum lighting	–	•
Connection cable	m 1,65 with plug type 12	1,45 with plug type 13
Drain hose	m 1,9 / Ø 10 mm	2 / Ø 10 mm
Condensate drain in container / direct drain with pump	–/•	•/•
Maximum outlet height	m 1	1
Exhaust air duct	–	–
Exhaust air hose Ø 100 mm	m –	–

- Explanations • available – not available
- 1) Values determined according to the valid standard EN 61121. The annual energy consumption is based on 160 drying cycles for the standard cotton programme at full and partial load as well as the consumption of the operating modes with low power consumption
- 2) For standard cotton programme with full load.
- 3) Door hinge: l = left, r = right, w = changeable. Example l/w corresponds to delivery condition door hinge left, hinge changeable.
- 4) The dimensions given are minimum dimensions for the under-counter niche. Further dimensions can be found in the brochures.

- 5) Where applicable, information on switching options is included in the brochures.
- 6) 4.06 W, if machine is not configured for automatic switch-off (MFH 3.91W)
- 7) Abroad 1 year

 The standardised product declaration corresponds to the guidelines issued by the Swiss Professional Association for Electrical Appliances in Household and Industry (FEA). The product declaration is based on the standards of the IEC International Electrotechnical Commission (Technical Commission TC 59).

Note: table information as of 12 / 2018, subject to further developments.

Spirit-topLine washing machines for apartment blocks

Brand names	Schulthess	Schulthess	Schulthess
Model designation	Spirit topLine 740	Spirit topLine 730	Spirit topLine 710
Product number	8740.1	8730.1	8710.1
Nominal capacity	kg 9	8	8
Category / machine type	Washing machine Front loader	Washing machine Front loader	Washing machine Front loader
Figure	page 64	64	65
Efficiency and consumption¹⁾			
Energy efficiency class	from A+++ to D A+++ (-30%)	A+++ (-30%)	A+++ (-30%)
Energy consumption per year	kWh 150	135	135
Energy consumption			
Standard programme 60°/60½/40½ ⁷⁾	kWh 0,85 / 0,67 / 0,44	0,76 / 0,60 / 0,39	0,76 / 0,60 / 0,39
Power consumption in off / left on mode ⁸⁾	W 0,15 / 0,15	0,15 / 0,15	0,15 / 0,15
Water consumption per year	l 11000	9900	9900
Performance characteristics			
Centrifugal efficiency class ¹⁾	from A to G A	A	A
Maximum spin speed ¹⁾	rpm 1600	1600	1500
Residual moisture ^{1) 2)}	% 43	43	44
Standard programme to which the information on the label and in the data sheet refers	Cotton 40°/60° with arrow	Cotton 40°/60° with arrow	Cotton 40°/60° with arrow
Programme duration of standard programme 60°/60½/40½ ⁷⁾	min 169 / 169 / 169	169 / 169 / 169	169 / 169 / 169
Automatic switch-off time	min 5	5	5
Airborne sound emission ⁶⁾			
Washing	dB(A) re1pW 48	48	49
Spinning	dB(A) re1pW 73	73	72
Type			
Under-counter unit	–	–	–
Floor-mounted unit with worktop	•	•	•
Floor-mounted unit under worktop	•	•	•
Door hinge ³⁾	l/r/w	l/r/w	l/r/w
Machine dimensions⁴⁾			
Height	cm 90	90	90
Width	cm 63	63	63
Depth (including wall distance)	cm 72	72	72
Under-counter height	cm 90,5	90,5	90,5
Depth with door open (including wall distance)	cm 116	116	116
Adjustable height	cm 1	1	1
Empty weight	kg 102	100	100
Electrical connection⁵⁾			
Voltage	V/Hz 400 3N~/400 2N~	400 2N~/230 1N~	400 2N~/230 1N~
Connected load	kW 4,8 / 2,5	4,4 / 2,1	4,4 / 2,1
Fuse	A 10 / 10	10 / 10	10 / 10
Water connection			
Pressure hose G½"	m •	•	•
Connectable to cold/hot water 70°C (option)	•/Option	•/Option	•/Option
Connectable to soft/rainwater (option)	Option	Option	–
Water pressure	bar 1 – 10	1 – 10	1 – 10
Safety and customer service			
Country of origin	CH	CH	CH
Warranty ⁹⁾	years 2	2	2
Name and address of the supplier	Schulthess Maschinen AG, 8633 Wolfhausen / ZH		
Equipment			
Washing programmes			
30 °C Wool	min 38	39	39
30 °C Quickwash	min 15	15	–
40 °C Mixed Wash	min 57	59	59
40 °C Cotton	min 61	61	57
40 °C Cotton Express	min 24	25	25
60 °C Cotton	min 68	71	67
40 °C / 60 °C 3D-Powerclean	min 54 / 55	57	57
Favorites for your 6 favourite programmes	–	–	–
Time preselection	up to 7 days	•	•
Load detection / Dirt sensor	•/•	•/•	–/–
Silent motor	•	•	•
Washing liquor tank made of stainless steel	•	•	•
LED drum lighting	•	•	•
Heating elements	2	2	2
Automatic door opening	•	•	•
Filling opening	cm in front, Ø 34	in front, Ø 34	in front, Ø 34
Connection cable	m 1,6	1,6	1,6
Inlet hose with fine filter	m 1,5	1,5	1,5
Drain hose with bend	m 1,5	1,5	1,5
Laundry bags (for game pieces, lingerie etc.)	–	–	–

Country of origin	CH	CH	CH
Warranty ⁹⁾	years 2	2	2
Name and address of the supplier	Schulthess Maschinen AG, 8633 Wolfhausen / ZH		

Country of origin	CH	CH	CH
Warranty ⁹⁾	years 2	2	2
Name and address of the supplier	Schulthess Maschinen AG, 8633 Wolfhausen / ZH		

- Explanations • available – not available
- 1) Values determined according to the valid standard EN 60456. The annual energy and water consumption are based on 220 standard washing cycles (60 °C, 40 °C, full and partial load) and the consumption of the operating modes with low power consumption.
- 2) Dewatering degree 100% means that in 1 kg of laundry (dry weight) after spinning there is still 1 kg of water is bound. The lower the % value, the less damp the laundry is.
- 3) Door hinge l = left, r = right, w = changeable. Example l/w corresponds to delivery condition door hinge left, stop changeable.
- 4) For under-counter units, niche dimensions. Further dimensions are given in the brochures.
- 5) Information on switching options is, where applicable, included in the brochures.

- 6) In the standard programme «Cotton 60 °C» at complete load.
- 7) The representation 60 / 60½ / 40½ stands for the standard programmes «Cotton 60 °C» with full load or for «cotton 60 °C / 40 °C» with partial load.
- 8) 3.76 W, if the unit is not configured to switch off automatically.
- 9) Abroad 1 year

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Note: table information as of 12 / 2018, subject to further developments.

Spirit topLine dryer for apartment blocks

Brand name	Schulthess	Schulthess
Model designation	Spirit topLine 830	Spirit topLine 810
Product number	8830.1	8810.1
Nominal capacity	kg 8	8
	Condensation dryer with heat pump	Condensation dryer with heat pump
Category / machine type		
Figure	page 66	66
Efficiency and consumption¹⁾		
Energy efficiency class	from A+++ to D A++	A++
Energy consumption per year	kWh 236	236
Dryer with / without auto mode	•/–	•/–
Energy consumption of standard cotton programme, full / partial load	kWh 1,99 / 1,07	1,99 / 1,07
Power consumption in off /left on mode ⁶⁾	W 0,14 / 0,14	0,14 / 0,14
Automatic switch-off time	min 5	5
Standard programme to which the information on the label and in the data sheet refers	Cotton wardrobe dry with arrow	Cotton wardrobe dry with arrow
Performance characteristics		
Weighted programme duration of the standard cotton programme ¹⁾	min 83	83
Programme duration full / partial load	min 108 / 64	108 / 64
Condensation efficiency class ¹⁾	from A to G A	A
Weighted condensation efficiency ¹⁾	% 91	91
Average condensation efficiency Full / partial load	% 90 / 92	90 / 92
Airborne sound emission ²⁾	dB(A) re1pW 66	66
Type		
Under-counter unit	•	•
Floor-mounted unit with worktop	•	•
Floor-mounted unit for washer-dryer tower	•	•
Door hinge ³⁾	l/r/w	l/r/w
Machine dimensions⁴⁾		
Height	cm 90	90
Width	cm 63	63
Depth (including wall distance)	cm 84	84
Under-counter height	cm 90,5	90,5
Depth with door open (including wall distance)	cm 146	146
Adjustable height	cm 2	2
Empty weight	kg 88	88
Electrical connection⁵⁾		
Voltage	V/Hz 400 2N~	400 2N~
Connected load	kW 3,4	3,4
Fuse	A 10	10
Safety and customer service		
Country of origin	CH	CH
Warranty ⁷⁾	years 2	2
Name and address of the supplier	Schulthess Maschinen AG, 8633 Wolfhausen / ZH	
Equipment		
Heat pump condensation system	•	•
Cabinet Cotton Dry programme duration before starting drying Spun at 1600 rpm (44% residual moisture)	min 69	69
Favorites for your 6 favourite programmes	–	–
Drying basket	–	–
Special programmes	9	–
Pollenclean programme with pollen filter	–	–
Mix / Wool-Finish / Express / Terry Cloth / Silk	•/•/•/•/–	•/–/•/–/–
Display of the programme time	•	•
Display of the loading quantity	•	•
Automatic door opening	•	•
Filling opening	cm front, Ø 36/31	front, Ø 36/31
LED drum lighting	•	•
Connection cable	m 1,65	1,65
Drain hose	m 1,9 / Ø 10mm	1,9 / Ø 10mm
Condensate drain in tank / direct drain with pump	–/•	–/•
Maximum outlet height	m 1	1
Exhaust air duct	–	–
Exhaust air hose Ø 100mm	m –	–

Explanations • available – not available

1) Values determined according to the valid standard EN 61121. The annual energy consumption is based on 160 drying cycles for the standard cotton programme at full and partial load as well as the consumption of the operating modes with low power consumption.

2) For the standard cotton programme with full load.

3) Door hinge: l = left, r = right, w = changeable. Example l/w corresponds to delivery condition door hinge left, hinge changeable.

4) The dimensions given are minimum dimensions for the niche under-counter unit. Further dimensions can be found in the brochures.

5) Information on switching options is, where applicable, included in the brochures.

6) 4.06 W, if machine is not configured for automatic switch-off (MFH 3.91W)

7) Abroad 1 year

 The standardised product declaration corresponds to the declaration of the Swiss Professional Association for Electrical Appliances in Household and Industry (FEA) in cooperation with consumer organisations. The product declaration is based on the standards of the IEC International Electrotechnical Commission (Technical Commission TC 59).

Note: table information as of 12 /2018, subject to further developments.

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				
Laundry test according to SN/EN 61121	kg 7,5	10	15	20
Drying room with 20 °C room temperature, drying room size minimum (height 2,3 m)	m ² 8,3	8,3	15,8	15,8
Sound pressure level in the room measured at a distance of 2,5 m from the rear wall of the unit	dB(A) 63	62	65	65
Laundry drying capacity¹⁾				
Energy consumption at 60% residual moisture	kWh/kg 0,27	0,30	0,30	0,29
Drying capacity at 60% residual moisture	kg/h 1,70	2,52	2,93	3,89
	h:min 4:15	4:18	5:05	5:09
Type				
Machine for wall mounting	•	•	•	•
Mobile version	option	option	option	option
Material housing	metall	metall	metall	metall
Place of assembly	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 wall distance	cm 29	47	47	47
Weight				
Unit unpacked / packing	kg 35/2	40/2	44/2	49/2
Control system for drying				
Automatic through humidity, temperature and time dependent control	•	•	•	•
Automatic switch-off programme with stand-by mode during 2 hours ²⁾	•	•	•	•
Drying programmes				
Laundry drying programmes	quantity 2	2	2	2
Programme 1: individually adjustable degree of drying, room drying programme	•	•	•	•
Programme 2: with automatic limit switching «End off» ²⁾	•	•	•	•
Power supply and condensation drain				
Electrical connection	Voltage	230~1N PE	230~1N PE	230~1N PE
	Power consumption with additional heating	kW –	–	–
	Power consumption during normal operation ³⁾	kW 0,46	0,68	0,79
	Fuse protection	AT 10	10	10
Condensation water drain	Condensation water tank	option	option	option
	Hose connection for drain in sewage system	•	•	•
Safety				
Refrigerant type	R410A	R410A	R410A	R410A
complies with the safety of electrical machines (EN 60 335-2-43) / CE	•/•	•/•	•/•	•/•
Warranty				
Warranty	years 2	2	2	2
Awarded the VRWT seal of approval	•	•	•	•
Sales and service				
by Schulthess Maschinen AG				

Explanations • available – not available

1) Values determined in accordance with the guidelines of project no. 25464 (Electricity research programme of the Swiss Federal Office of Energy) on the energy-technical test procedure for room air laundry dryers. Measurements by Lucerne University of Applied Sciences and Arts, Engineering & Architecture (Horw/Lucerne) or VRWT (Association for the Promotion of Room Air Dryers).

2) After a certain period of standstill, the unit will shut down for good, even if a certain amount of room humidity returns to the room later.

3) Average power consumption without additional heating as in the energy consumption test.

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