

Сушильные машины SWA801

Технические характеристики

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What is tumble dry?

Tumble dry is an alternative to air drying. Instead of drying clothes on a line or a rack, you can use the convenience and speed of a dryer when using the tumble dry setting. Knowing when and how to tumble dry is key to not only saving time, but to also keeping your clothes looking their best.

Benefits of our Tumble Dryer

Continuous use

Commercial washers are designed for continuous use. They are more expensive than home-style washers, but you shouldn't have to replace the washer as frequently plus commercial laundry equipment is designed to be serviced quickly and easily. We had one customer who was purchasing a new home washer every year because it couldn't stand up to the rigors of constant use. They put in a commercial washer and have been happily laundering goods worry-free.

Save Drying Time

Commercial dryers have larger drying cylinder sizes, higher airflow, and higher BTU ratings all of which help to reduce drying time and increase the efficiency of the laundry process. A typical home dryer can take an hour to dry a load of terry towels even after a high-speed extract. The same load can be dried in half the time in a commercial dryer.

Programmable

Commercial laundry equipment is usually equipped with controls that allow customized programs giving greater efficiency and flexibility. I have a commercial washer in my home and this came in super handy when our youngest left a crayon in his pocket that didn't get caught during the pocket-checking portion. We set a long wash program, and added commercial-grade laundry chemicals.

Types Of Tumble Dryer.

The type of clothes dryer you pick will greatly depend not just on your own preferences, but on the space available since some dryers require proper venting. It will also depend on whether you're looking to buy a gas or electric dryer. There are several types of dryers available including:

STANDARD VENTED DRYERS

A heating element raises the temperature of the air in the dryer and the moisture from the wet

clothes is vented through aluminum ducts. They come in gas and electric models, like these available from Maytag. These models require periodic vent cleaning to maximize efficiency.

VENTLESS DRYERS

Best for smaller spaces like apartments or closets, they don't require ducts, and instead, contain the heat and moisture within the machine. Generally, ventless dryers tend to be more efficient than vented dryers.

CONDENSER DRYERS

These dryers have heating elements that heat up the incoming air being pulled in from the exterior of the machine. A condenser then cools the air by turning it to water and collecting it, or pumping it out to drain in order to remove moisture. This cycle repeats again until the end of the cycle.

HEAT PUMP DRYERS

More efficient than standard and condenser dryers, heat pump dryers use about half the energy that a standard model uses. These machines use a refrigerant system with hot and cold coils that air passes through to efficiently dry your load.

Specification Of Our Tumble Dryer

Type	Max. capacity(Kg)	Drum Dimension(mm)	Speed(r/min)	Power(Kw)	Overall Dimension(mm)	Steam pressure(Mpa)
SWA801-10	10	640×560	46	1.1	700×1100×1340	0.4-0.6
SWA801-15	15	760×560	35	1.5	900×1200×1500	0.4-0.6
SWA801-30	30	950×860	32	2.2	1100×1450×1900	0.4-0.6
SWA801-50	50	1160×1000	32	3	1320×1700×2200	0.4-0.6
SWA801-70	70	1260×1000	30	3	1400×1700×2300	0.4-0.6

SWA801-100	100	1320×1100	30	4.4	1500×1800×2390	0.4-0.6
SWA801-120	120	1500×1080	28	5.2	1620×1850×2410	0.4-0.6
SWA801-150	150	1600×1160	27	7.4	1740×1900×2550	0.4-0.6
SWA801-180	180	1800×1100	27	8.4	1850×2000×2600	0.4-0.6

Heating system

Where else to start than the heating system, the core component of any tumble dryer? Commercial and industrial dryers typically utilize one of three heating elements to dry clothing and linens, with each type having its unique pros and cons.

Three main types of heating systems used in commercial tumble dryers

- ① Electric element: Electric-powered commercial tumble dryers offer a gradual heat-up time and slower cool downs than their gas and steam counterparts. Since they require a significant amount of electricity to run, they're not as efficient as other dryer variants, but they are much easier to install.
- ② Gas element: Gas-powered tumble dryers are revered for their fast heat-up and cool down speeds as well as their efficient operation. They can, however, be tricky to install in some commercial laundry rooms since they need to be hooked to a gas mains supply.
- ③ Steam element: Steam-heated appliances are the most efficient commercial dryers to run, but there is a trade-off in the amount of water they consume. Like electric dryers, they're also relatively slow to heat up and cool down.

Drum

The drum of a commercial tumble dryer needs little introduction. This is the cylinder where garments and linens are added to the appliance, before being spun by an electric motor to facilitate even and reliable drying times. As well as the motor, the drum mechanism also includes a series of additional components, including belts and frequency inverters.

Air motion system

A heating element alone isn't enough to dry garments evenly and effectively. As such, all commercial dryers feature an air motion blower system that circulates hot air through the drum, ensuring that all linens are dried consistently and at a similar speed. Commercial tumble dryers use either "radial flow" or "combined flow" technology to circulate air through all areas of the drum. This guarantees consistent temperature and airflow within the dryer, for fast and effective drying.

Cabinet

The cabinet is the outer shell of the tumble dryer that's responsible for holding all the

components securely in one place while minimizing vibration and heat energy transfer. Commercial and industrial tumble dryer cabinets are typically built from strong materials to provide long-term durability, while also taking into account aesthetic design and ergonomics. They typically feature wider doors than domestic models to accommodate larger loads more easily.

Controls

Commercial dryers feature a range of variable digital controls that allow operators to quickly access pre-programmed cycles and configure the appliance as required. Microprocessor control gives commercial laundries greater control over drying operations, with programmes and settings for different loads, fabrics, and drying temperatures.



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