

CLEANROOM HEPA TUMBLE DRYER

GDZ15CJ

GDZ30CJ

GDZ50CJ

GDZ70CJ

GDZ100CJ



Features and Benefits

- Designed for installation inside clean room environment
- Main parts in contact with air made of SS304 stainless steel
- Built-in HEPA Filter up to 250°C heat resistance with pressure monitoring system
- Electric heating with stainless steel heater
- Computer controller up to 5 programs
- Special seal on shaft prevent air contamination
- Large loading door for easy loading/unloading
- Powerful blowing fan with large airflow
- Rear access lint filter to eliminate contamination to clean room
- Reversible drum for effective drying
- Safety door switch to stop machine when door is opened
- Stainless steel front and side panels
- Available in indirect steam, electric, thermal oil, gas or HYBRID
- Optional in SS316L, side cleaning access door, automatic damper, air sampling, inner basket door, cool air bypass, pre-filter, etc...

Quality
Reliability
Performance

TECHNICAL SPECIFICATIONS

MODEL	GDZ15CJ	GDZ30CJ	GDZ50CJ	GDZ70CJ	GDZ100CJ
Rated Capacity	15kg	30kg	50kg	70kg	100kg
Basket Volume	319L	645L	1001L	1426L	1965L
Basket Diameter	797mm	940mm	1147mm	1270mm	1450mm
Basket Depth	640mm	930mm	969mm	1126mm	1190mm
Door Opening	610mm	610mm	818mm	818mm	818mm
POWER					
Drive Motor	0.55kw	1.1kw	1.5kw	1.5kw	2.2kw
Fan Motor	0.75kw	1.5kw	2.2kw	3kw	3kw
Electric Heating Power	15.75kw	25.2kw	37.8kw	50.4kw	50.4kw
Air Flow	1200 m ³ /h	1800 m ³ /h	2800 m ³ /h	4000 m ³ /h	4000 m ³ /h
DIMENSION					
Width	940mm	1060mm	1270mm	1500mm	1610mm
Depth	1100mm	1470mm	1600mm	1800mm	1910mm
Height	2250mm	2560mm	2770mm	2820mm	3000mm
Partition Wall Width	940mm	1060mm	1270mm	1500mm	1610mm
Partition Wall Height	1402mm	1670mm	1873mm	1933mm	2113mm
WEIGHT					
Net weight	485kg	645kg	950kg	1100kg	1400kg
CONNECTION					
Steam Inlet	DN25	DN25	DN25	DN40	DN40
Steam Outlet	DN25	DN25	DN25	DN40	DN40
Air Inlet	500mm x 345mm	720mm x 500mm	720mm x 580mm	920mm x 750mm	920mm x 750mm
Air Outlet	Ø180mm	Ø250mm	Ø250mm	Ø300mm	Ø300mm
Compressed Air	Ø8mm	Ø8mm	Ø8mm	Ø8mm	Ø8mm

For products improvement purpose, we reserve the rights to change the specification without notice

Presented by **ONE LAUNDRY MACHINERY CO. LTD.**

Address: No.2597, Puwei Highway, Fengxian District, Shanghai, 201402 China

Tel: 86-21-57407226 Fax: 86-21-57401206 (Hotline 86-13918704075, 60-147462636)

Website: www.onelaundry.com Email: info@onelaundry.com