



# Batch Ovens & Air Cleaners

## Dedication With Service

sales@dws-machineco.com  
 www.dws-mc.com  
 (224) 322-8100



Help protect the health of your employees and the environment by adding an air cleaner to your equipment. We keep many sizes and types in stock and ready to ship from the factory. The DWS electrostatic air cleaners are designed to help provide clean air in the work environment by removing contaminants. The air cleaner will remove 99% of smoke, oil mist & fumes from the air. The active carbon filter will help to reduce odors.

Model	Max Flow (m3/h)	Duct (mm)	Dims (mm) LxWxH	Pressure (Pa)
DWS-750-200	1200 - 1600	200	1300 X 720 X 1050	200
DWS-1100-200	2000 - 2400	200	1950 x 720 x 1150	200
DWS-2200-300	2800 - 3200	300	2450 x 950 x 1150	200
DWS-2200-300+	3200 - 3600	300	2450 x 950 x 1150	200



- Equipped with PID intelligent temperature controller and integrated auto-control system.
- All ovens can be set up to 500° Celsius
- Tolerance of +/- 3° (c) is standard on all batch ovens
- Equipped with specially designed fans to ensure a balanced & precise hearth temperature.
- Brand-new structure, with all-fiber furnace lining which allows for faster heat up times, the reduction of electricity consumption and a better energy-savings. The electricity consumption is less than 50% of the rated voltage when the oven has reached a constant temperature.

Model	Temp. (c°)	Heat Zone (mm)	Outside Dims (mm)	Power (kw)
DWS-3	500° (c°)	450 x 450 x 350	850 x 910 x 640	3
DWS-4.5	500° (c°)	550 x 550 x 450	970 x 1010 x 760	4.5
DWS-6	500° (c°)	750 x 600 x 500	1140 x 1060 x 760	6
DWS-18	500° (c°)	1000 x 800 x 800	1450 x 1320 x 1110	18
DWS-24	500° (c°)	1000 x 1000 x 1000	2000 x 2050 x 1750	24
DWS-30	500° (c°)	1200 x 1200 x 1000	2200 x 2250 x 1750	30
DWS-36	500° (c°)	1500 x 1200 x 1000	2500 x 2250 x 1750	36
DWS-42	500° (c°)	1500 x 1500 x 1200	2500 x 2550 x 1950	42