



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

# In line Ovens & Air Cleaners

# Dedication With Service



PLC PANEL



### Performances & Features:

- Equipped with PID intelligent temperature controller and integrated auto-control system.
- Touch screen PLC with user freindly software.
- All ovens can be set up to 500° Celsius
- Tolerance of +/- 3° (c) is standandard on all inline ovens
- Equipped with specially designed fans to ensure a balanced & precise hearth temperature.
- Stainless steel belts & stepless speed regulation allows for the increase of productivity
- 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°)	Hearth LxWxH (mm)	Outside LxWxH (mm)	Capacity (kg/h)	Power (kw)	Weight of Oven
DWS-206	500° (c°)	600 x 200 x 60	1600 x 750 x 1300	10 - 20	6	200
DWS-210	500° (c°)	1000 x 200 x 90	2000 x 750 x 1300	18 - 25	8	250
DWS-215	500° (c°)	1500 x 200 x 90	2600 x 750 x 1300	25 - 35	12	350
DWS-315	500° (c°)	1500 x 300 x 90	2600 x 850 x 1320	35 - 50	16	750
DWS-320	500° (c°)	2000 x 300 x 90	3300 x 850 x 1400	50 - 70	20	950
DWS-420	500° (c°)	2000 x 400 x 90	3300 x 950 x 1400	60 - 80	26	1000
DWS-425	500° (c°)	2500 x 400 x 100	3900 x 950 x 1400	70 - 90	30	1200
DWS-430	500° (c°)	3000 x 400 x 100	4400 x 950 x 1500	80 - 120	35	1300
DWS-440	500° (c°)	4000 x 400 x 120	6100 x 1050 x 1600	130 - 180	52	2200
DWS-520	500° (c°)	2000 x 500 x 100	4100 x 1100 x 1800	80 - 100	35	1400
DWS-530	500° (c°)	3000 x 500 x 120	5100 x 1100 x 1950	150 - 180	45	1800
DWS-540	500° (c°)	4000 x 500 x 120	6100 x 1100 x 1950	200 - 250	60	2400
DWS-550	500° (c°)	5000 x 500 x 130	7100 x 1100 x 1950	250 - 300	75	2800
DWS-560	500° (c°)	6000 x 500 x 150	8100 x 1100 x 1950	300 - 500	90	3600
DWS-590	500° (c°)	9000 x 500 x 200	11200 x 1100 x 1950	800 - 1000	135	5000
DWS-630	500° (c°)	3000 x 600 x 120	5100 x 1200 x 1950	160 - 200	57	2200
DWS-640	500° (c°)	4000 x 600 x 130	6100 x 1200 x 1950	200 - 300	75	2600
DWS-650	500° (c°)	5000 x 600 x 130	7100 x 1200 x 1950	300 - 400	90	3200
DWS-660	500° (c°)	6000 x 600 x 150	8100 x 1200 x 1950	360 - 500	110	3800
DWS-680	500° (c°)	8000 x 600 x 200	10100 x 1200 x 2000	700 - 1100	135	5000
DWS-690	500° (c°)	9000 x 600 x 220	11200 x 1200 x 2000	800 - 1200	150	5500
DWS-730	500° (c°)	3000 x 700 x 120	5100 x 1300 x 2000	180 - 220	65	2500
DWS-740	500° (c°)	4000 x 700 x 180	6100 x 1300 x 2000	250 - 350	85	3200
DWS-750	500° (c°)	5000 x 700 x 200	7100 x 1300 x 2000	320 - 450	105	3500
DWS-760	500° (c°)	6000 x 700 x 220	8100 x 1300 x 2000	400 - 600	120	4300
DWS-840	500° (c°)	4000 x 800 x 180	6100 x 1400 x 2000	280 - 400	90	4000
DWS-850	500° (c°)	5000 x 800 x 220	7100 x 1400 x 2000	400 - 600	106	4600
DWS-860	500° (c°)	6000 x 800 x 260	8100 x 1400 x 2000	550 - 800	130	5200