



CONVENTIONAL OVEN OF PRINTING OR COATING

Technical data

CONFIGURATIONS	27M	30M	33M
Maximum speed	6000 sheets/h	6000 sheets/h	6000 sheets/h
Minimum oven working temp	230°C	230°C	230°C
The length of oven	27m	30m	33m
The total length of equipment	42.95m	45.95m	48.95m
Time for sheets baking in baking zone			
Speed of 4800 sheets/h	10minute	11minute	12minute
Speed of 5100 sheets/h	9.4minute	10.3minute	11.3minute
Speed of 5400 sheets/h	8.9minute	9.8minute	10.7minute
speed of 6000 sheets/h	8minute	8.8minute	9.6minute
Maximum sheet size	1143x965mm	1143x965mm	1143x965mm
Minimum sheet size	710x508mm	710x508mm	710x508mm
Sheet thickness standard	0.15-0.4m	0.15-0.4m	0.15-0.4m
Fuel	LPG	LPG	LPG
Cooling zone	4.66m	6.96m	6.96m
Quantities of heating chamber	2	2	2
Cooling zone air intake volume	50000m ³ /h	50000m ³ /h	50000m ³ /h
Cooling zone air outlet volume	55000m ³ /h	55000m ³ /h	55000m ³ /h
Air supply :not exceed	4500m ³ /h	4500m ³ /h	4500m ³ /h
Front exhaust air volume	about 10000 m ³ /h	about 10000 m ³ /h	about 10000 m ³ /h
Rear exhaust air volume	about 4000 m ³ /h	about 4000 m ³ /h	about 4000 m ³ /h
Total power consumption	about 58.1 kw	about 64.1 kw	about 75.1kw

Tel: +86 512 36922988
Fax: +86 512 36922989
E-mail: sales99@ruiyuany.com
www.ruiyuany.com