



Classic Ovens



Product Codes ..

MINO/6, MINO/18, MINO/30, MINO/40, MINO/50, MINO/75, MINO/100

MINO/6/F, MINO/18/F, MINO/30/F, MINO/40/F, MINO/50/F, MINO/75/F, MINO/100/F

Temperature Specifications

Working Range	40°C to 250°C
Accuracy	< 1.5°C
Temperature Sensor	Thermostats
Display	°C

Model	Stability@150°C (+/-°C)		Uniformity @150°C (+/-°C)		Heat Up Time* (Mins)		Recovery Time* * (Mins)	
	Fan Assisted	Natural	Fan Assisted	Natural	Fan Assisted	Natural	Fan Assisted	Natural
MINO/6	●	1.0	●	5	●	40	●	10
MINO/18	●	1.0	●	5	●	40	●	10
MINO/30	0.8	1.0	4.5	6	30	40	7	10
MINO/40	0.8	1.0	4.5	6	35	45	7	10
MINO/50	0.8	1.0	4.5	6	35	45	7	10
MINO/75	0.8	1.0	4.5	6	30	40	7	10
MINO/100	0.8	1.0	4.5	6	35	45	7	10

* Heat Up Time

** Recovery Time

Ambient to 150°C

Door opened for 30 seconds @ 150°C

Control Specifications

Control	On/Off
Independent Overheat Shut Down	Automatic Reset
On power failure	Continuous Run Mode
Calibration	Linear with dial position
Indicators	Lamps for Power, Heating, Overheat Alarm

Environmental Specifications

Working Operational Range	5°C to 40°C
Working Humidity	Max 70% RH, non-condensing
Sound Level	< 48dB (A)
Environment	Indoor Use Only
Altitude	Up to 2000m
IP Rating	IP20
Clearance	Minimum 5cm all sides and rear
	Minimum 10 cm above for ventilation

Electrical Specifications

Voltage	230Vac +/-10%	50/60Hz
Electrical Connection	3 Pin Fused IEC plug	

Model Code	Wattage W	Max Current Amps
MINO/6	350	1.5
MINO/18	500	2.5
MINO/30	750	3.5
MINO/40	750	3.5
MINO/50	750	3.5
MINO/75	1000	4.5
MINO/100	1000	4.5

Internal Design

Model Code	No. of Shelves		Shelf Size mm	Shelf Rating Kg	Max Oven Load Kg	Additional Shelf Code
	Standard	Max				
MINO/6	1	1	225 x 160	20	20	A2403
MINO/18	2	2	254 x 240	20	40	A2404
MINO/30(F)	2	2	356 x 318	20	40	A2407
MINO/40(F)	2	3	356 x 318	20	50	A2407
MINO/50(F)	2	3	483 x 292	25	60	A2408
MINO/75(F)	2	3	483 x 406	25	60	A2410
MINO/100(F)	3	4	483 x 406	25	75	A2410

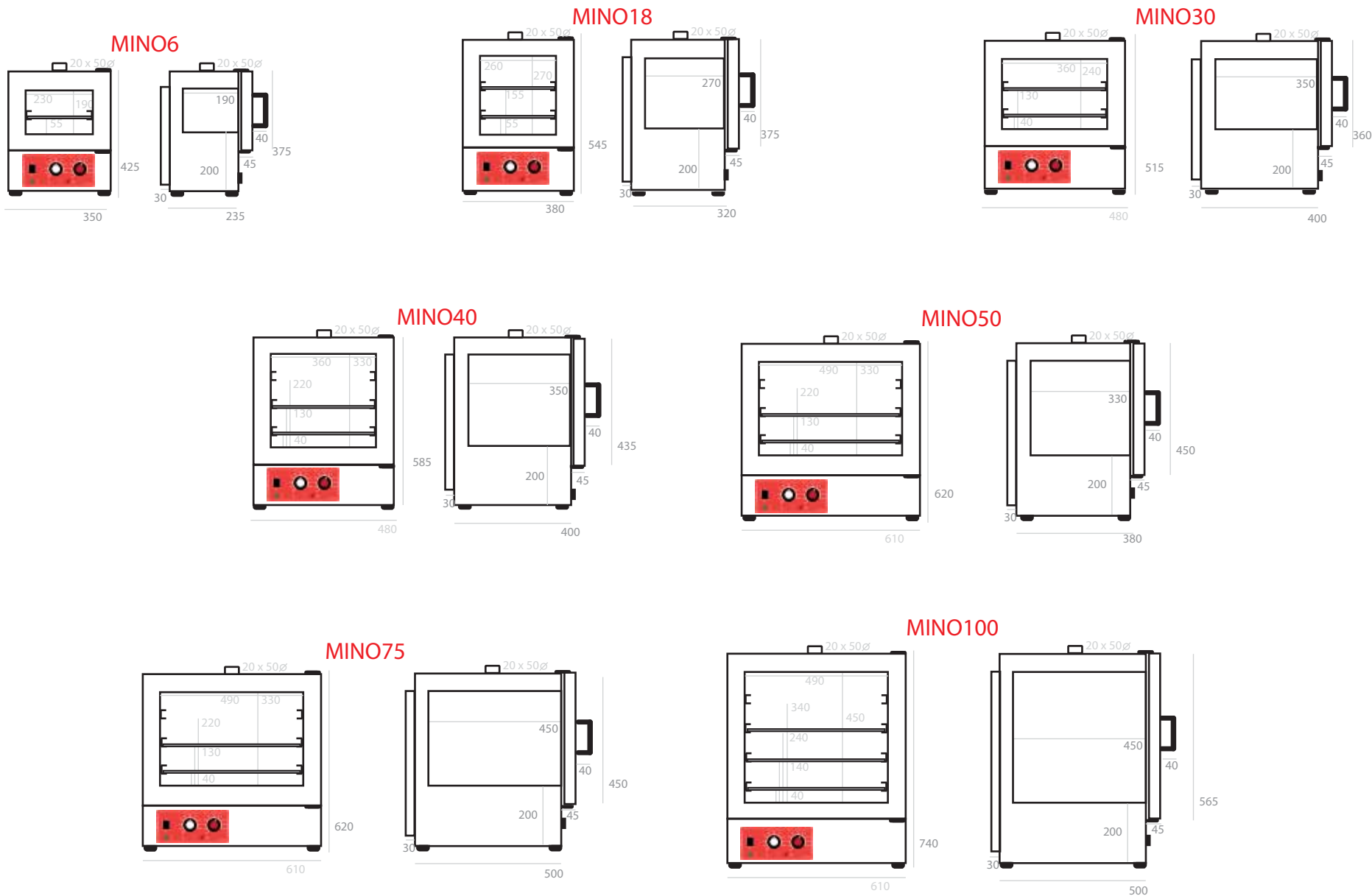
Build Construction

External
Colour
Internal
Door Gasket

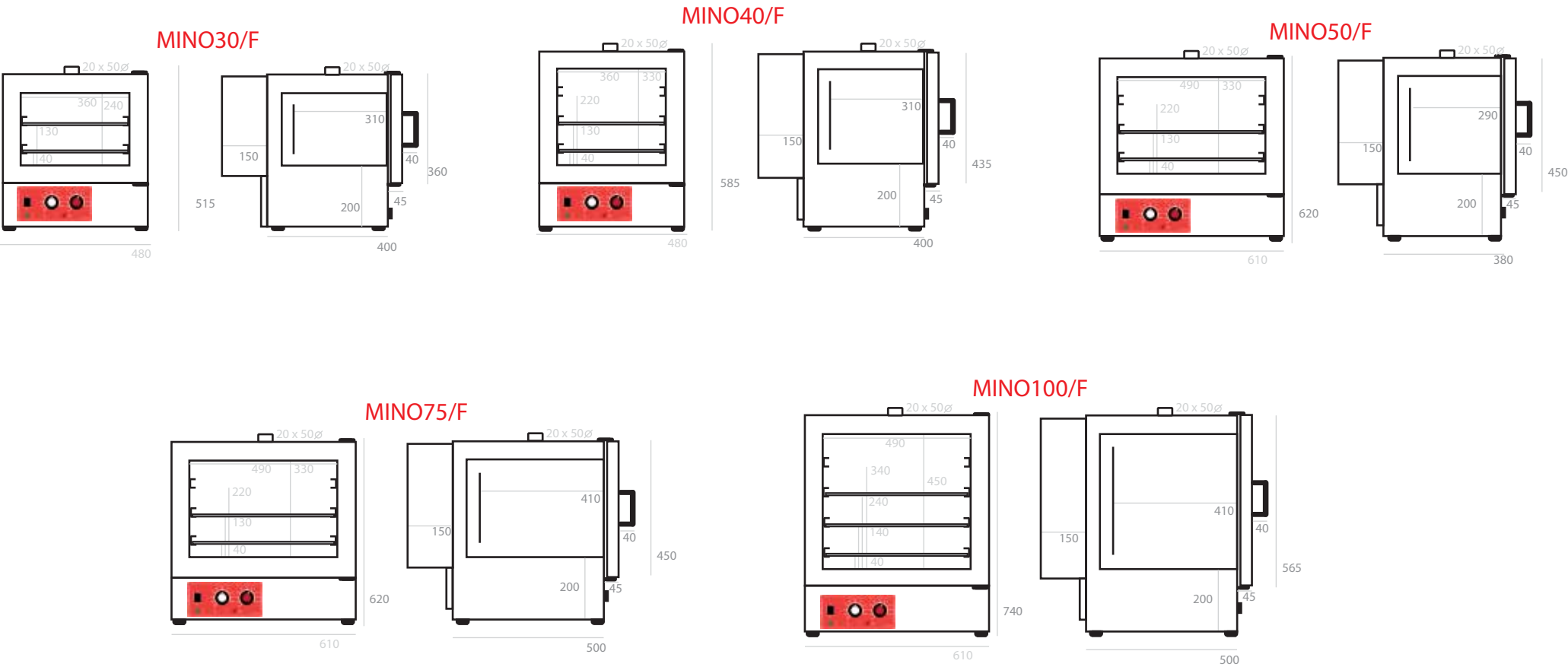
Powder Coated Zintec
RAL 7035
Zinc-Plated Steel or 304 Stainless Steel
High Consistency Silicone Rubber - PR 780 / 60, Max temp 320 °C

*All technical data is specified when tested at an ambient of 20°C

Dimensions - Classic Ovens Natural Convection



Dimensions - Classic Ovens Fan Assisted



Certification



HS Commodity Code	8514110000
Low Voltage Directive	2014/35/EU
EMC Directive	2014/30/EU
Machinery Directive	EU Machinery Regulation (EU) 2023/1230
RoHS Directive	2023/1437EU
Approval Standards	EN 61010-1:2010/A1:2019
	BS EN IEC 61000-6-1:2019
	BS EN IEC 61000-3 2020
	BS EN IEC 61000-6-4:2019
	BS EN 60204-1:2018+A1:2025
	BS-EN7671
	BS-EN61439-2
	BS-EN13849