

SINCE 1889



ECONOMICAL FORCED CONVECTION OVEN

DKM Series

Forced convection, constant temperature oven with basic fixed settings and simple operational functions

Features



Interior of DKM600C



Control panel



Cable port



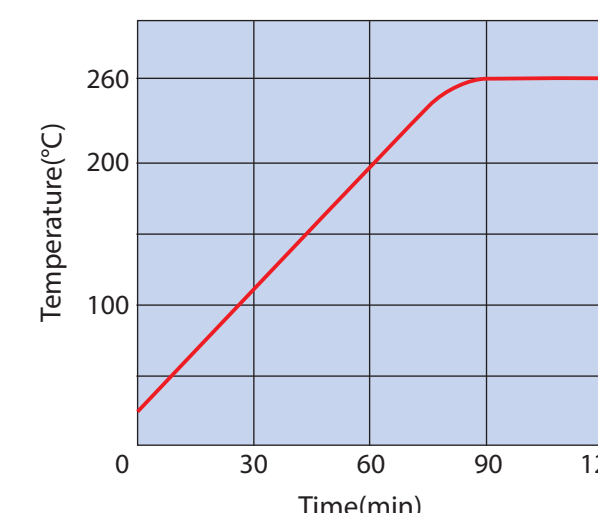
Exhaust ports

Performance and functions

- Fixed temperature, Quick Auto stop, Auto stop, and Auto start operating modes are possible, along with easy control capabilities
- Settings can be made digitally using the dedicated operation menu keys or the up and down keys
- Auto recovery after power failure, calibration off-set and key-lock are possible through the auxiliary functions

Safety features

- Self-diagnostic functions, Auto overheat prevention, Independent overheat prevention



Temperature Rising Curve

Specifications

Model	DKM300C	DKM310C	DKM400C	DKM410C	DKM600C	DKM610C
Operating temp. range	Room temp. +10~260°C					
Temp. control accuracy	±1°C (at 210°C)					
Temp. distribution accuracy	±2.5°C (at 210°C)					
Max. temp. reaching time	~90 min. (at room temp. +10°C~260°C)					
Temp. controller	PID control					
Internal dimensions (WxDxH mm)	300x300x300		450x450x450		600x500x500	
Internal capacity	27L		90L		150L	
Power source 50/60Hz	115V, 8A(15A)	220V, 4.25A	115V, 12A(15A)	220V, 6.25A	115V, 13A(20A)	220V, 7A
Weight	~35kg		~50kg		~65kg	