



CONVENTIONAL

Valid as of 01.04.2019

PREHEATING FURNACES



- ▼ Max. temperature 1150 °C
- ▼ Thermocouple PtRh-Pt, type S
- ▼ Individually controlled outlets for additional devices
- ▼ Timer function

Program control		M1	P7
Display		7-segment LED	4-lines LCD
Programm numbers		×	30
Steps and holding times		1	4
Individual heat-rate settings		×	1-30 °C/min per step
frequency (Hz)		50/60	50/60
Technical data		KM	GL
Numbers of muffles		4 pieces 6x	6 pieces 9x
Dimension heating-chamber W/D/H	mm	150/170/100	200/250/110
Power max.	W	1600	2600
Voltage range	V	200–240	200–240
Weight	kg	31	70
Dimensions W/D/H	mm	400/400/480	480/520/580

EXTRACTOR HOODS



- ▼ Freely adjustable extraction power
- ▼ Stainless steel housing
- ▼ Powerful radial fan

✓ = standard ● = optionally available ⇄ = optionally available, but with reservations ✕ = not compatible

Technical data		DU1	DU2	DU3/2	DU3/3
Max. air capacity/min	m ³	7	14	20	20
Exhaust pipe Ø	mm	100	100	140	140
99h-timer		●	●	✓	✓
Grease filters		✕	✕	✓	✓
Power max.	W	120	280	370	370
Voltage range	V	200 - 240	200 - 240	200 - 240	200 - 240
Weight	kg	16	26	47	54
Dimensions W/D/H	mm	500/600/510	1000/600/600	1200/700/400	1800/700/400

CATALYTIC CONVERTER/ EXHAUST BLOWER/ INTERMEDIATE FAN



Technical data		KN2	DG2	ZwL2
Max. air capacity/h	m ³	300	80	390
Exhaust pipe Ø	mm	150	80	150
Power max.	W	600	30	45
Voltage range	V	200 - 240	200 - 240	200 - 240
Weight	kg	4,4	2,9	1,9
Dimensions D/H	mm	170/390	160/480	200/155

Accessories

- ✓ standard
- optionally available
- ⌚ optionally available, but with reservations
- ✗ not compatible

Accessories Preheating furnaces		KM	GL
8102000001	Thermocouple PtRh-Pt, 160mm	✓	✗
8102000002	Thermocouple PtRh-Pt, 190mm	✗	✓
8102000004	Ceramic tray KM, 140/170mm	✓	✗
8102000005	Ceramic tray GL, 200/250mm	✗	✓
8102000003	Exhaust tube	✓	✓
8103000001	Door insulation KM, 242/185	✓	✗
8103000002	Door insulation GL, 260/200	✗	✓

Accessories Extractor hoods		DU1	DU2	DU3/2	DU3/3
8103000004	Grease filters	✗	✗	✓	✓

Accessories Catalytic converter Exhaust blower Intermediate fan		KN2
8103000005	Filter honeycombs KN2; replacement set	✓
8103000006	Insulation fleece KN2	✓
8103000007	Mounting adapter KN2	✓



Details

- | | | | | | |
|---|-------|---------------------|---|------|------------------|
| 1 | KM1 | Preheating furnace | 5 | DG2 | Exhaust blower |
| 2 | GLP7 | Preheating furnace | 6 | OA41 | Furnace adapter |
| 3 | DU3/3 | Extractor hood | 7 | ZwL2 | Intermediate fan |
| 4 | KN2 | Catalytic converter | | | |

**DURABLE.
RELIABLE.
ACCURATE.**



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