

## BESTELLANGABEN ORDERING CODE

MG 2 530 03 2 1

**PRODUKT SERIE**  
**PRODUCT SERIES**

**TYPEN BEZEICHNUNG**  
**TYPE**

- 510 (MG AIR 2010K)
- 515 (MG AIR 2015K)
- 520 (MG AIR 2020K)
- 524 (MG AIR 2024K)
- 530 (MG AIR 2030K)
- 540 (MG AIR 2040K)
- 550 (MG AIR 2050K)

**VENTILATOR MOTOR TYPR**  
**FAN MOTOR TYP**

- 01 AC 230V 50Hz
- 03 AC 230V-400V 50Hz
- 04 AC 230V-400V 50-60Hz (B14)
- 12 DC 12V
- 24 DC24V
- 56 Vorber. f. Hydraulikmotor Gr.2, Prep. for hydr. mot. gr. 2

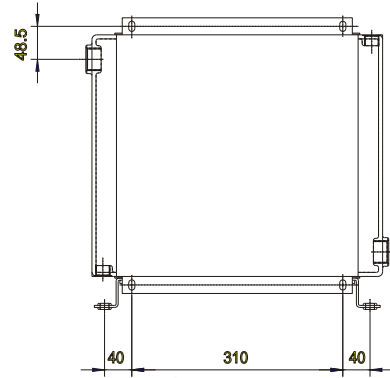
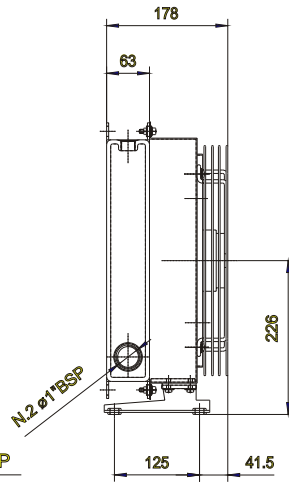
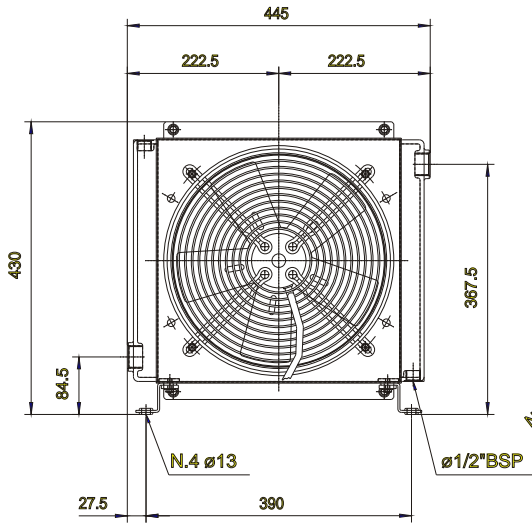
**THERMOSTATE**  
**THERMOSTATS**

- 1 Festes Thermostat fixed thermostat 40-28°C
- 2 Festes Thermostat fixed thermostat 50-38°C
- 3 Festes Thermostat fixed thermostat 60-48°C
- 4 Festes Thermostat fixed thermostat 70-58°C
- 5 Festes Thermostat fixed thermostat 80-68°C
- 6 Festes Thermostat fixed thermostat 90-78°C
- 8 Regelbares Thermostat Adjustable thermostat 0-90°C (Tc2)
- 9 Angeschlossenes regelbares Thermostat connected adjustable thermostat 0-90°C (Tr2)

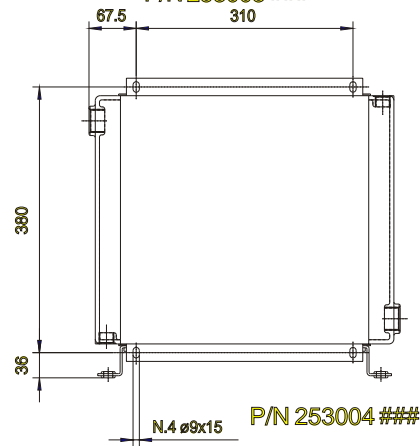
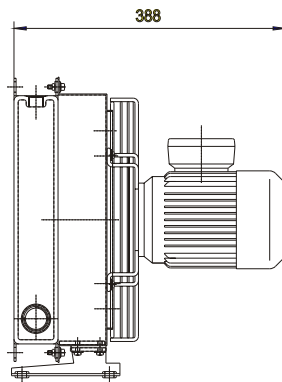
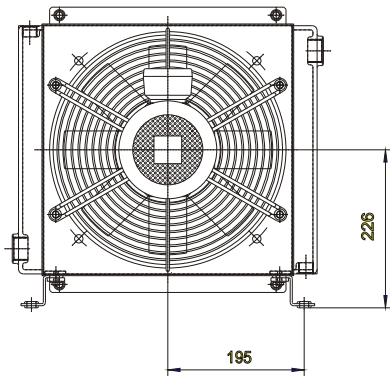
**VENTILATOR TYP**  
**VENTILATING TYPE**

- 01 Luft Ansaugung Suction air flow
- 02 Luft Gebläse Blowing air flow

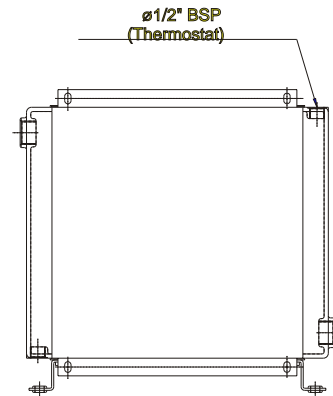
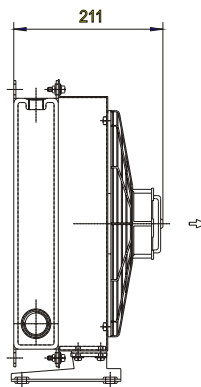
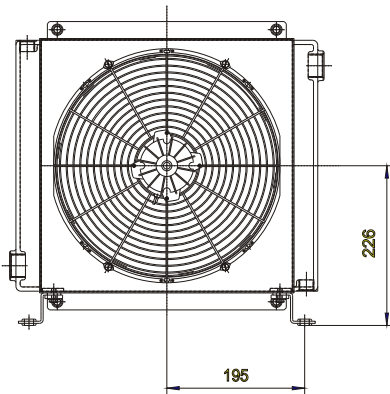
# Serie K MG2030K



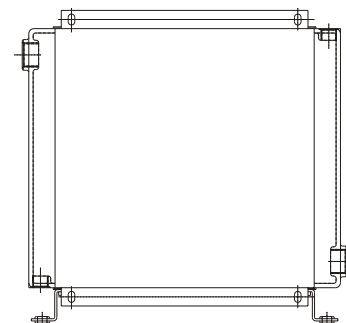
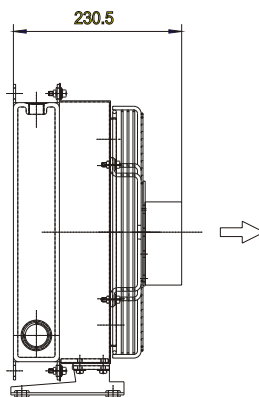
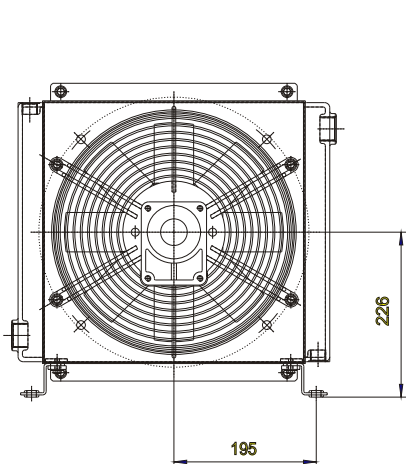
P/N 253001 ###  
P/N 253003 ###



P/N 253004 ###



P/N 253012 ###  
P/N 253024 ###



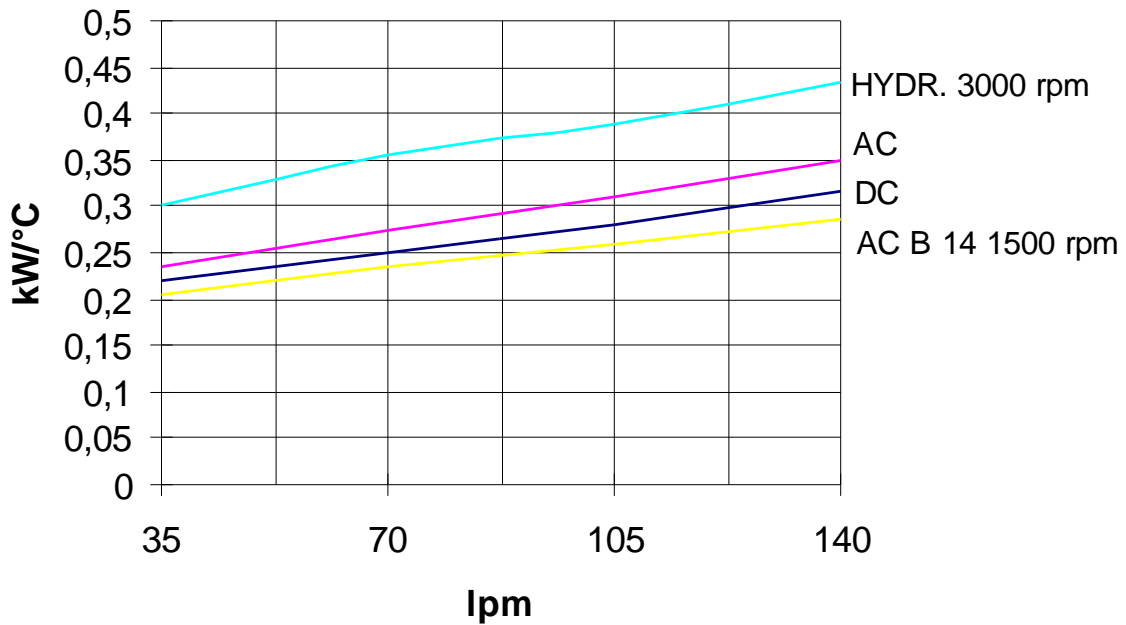
P/N 253056 ###

Maße und technische Angaben sind nicht bindend.  
Over-all dimensions and technical characteristics are not binding.

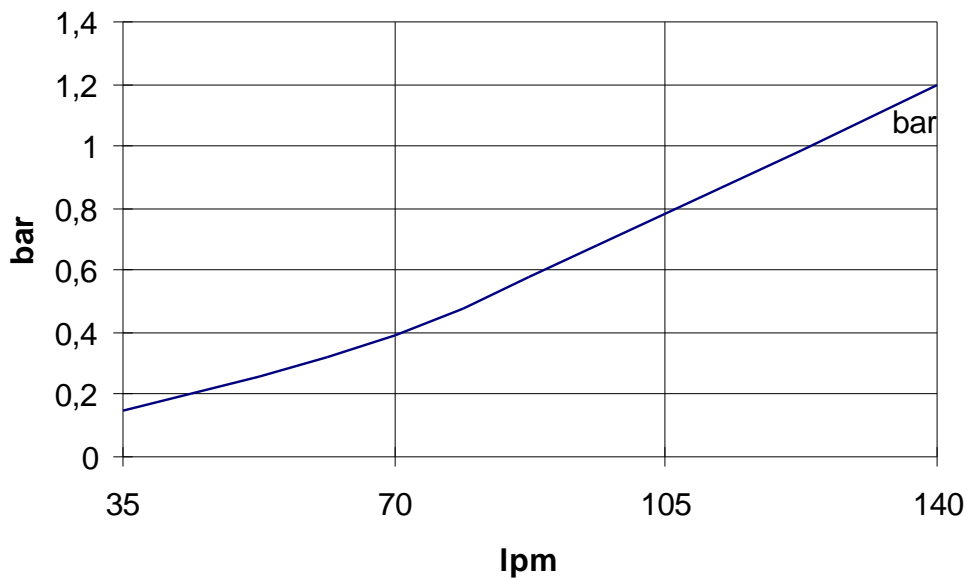
P/N	V	Hz	kW	A	rpm	Fan	dB(A)	(m³/h)	IP	lt	kg
253001####	230 AC	50	0,189	0,85	2520	300	78	2220	44	1,6	15
253003####	230-400 AC	50/60	0,195	0,43	2600	300	76	2500	44	1,6	15
253004####	230-400 AC B14	50/60	0,37	1,03	1370	300	70	1850	55	1,6	20
253012####	12 DC	-	0,18	12,2	3000	305	80	1920	65	1,6	14
253024####	24 DC	-	0,18	6	3000	305	83	2100	65	1,6	14
253056####	Prepared for Gr. 2 hydraulic Motor				☎	300	☎	☎	-	1,6	15

☎ Kontakt NHD Contact NHD

## Leistungsdiagramm Performance diagram



## Druckverlust Pressure drop (ISO VG32)



### Korrekturfaktor -F- (Druckverlust) Correction factor -F- (Pressure drop)

cest	10	15	20	30	40	50	60	80	100	200	300
F	0,5	0,65	0,77	1	1,2	1,4	1,6	1,9	2,1	3,3	4,3