MG AIR
Ordering code

Denominazione codice prodotto

Ordering code

2520 **03** **2** **01**

MODELLO *COOLER MODEL*

2520 *(MG AIR 2020K)*

TIPO DI MOTORIZZAZIONE *FAN MOTOR TYPE*

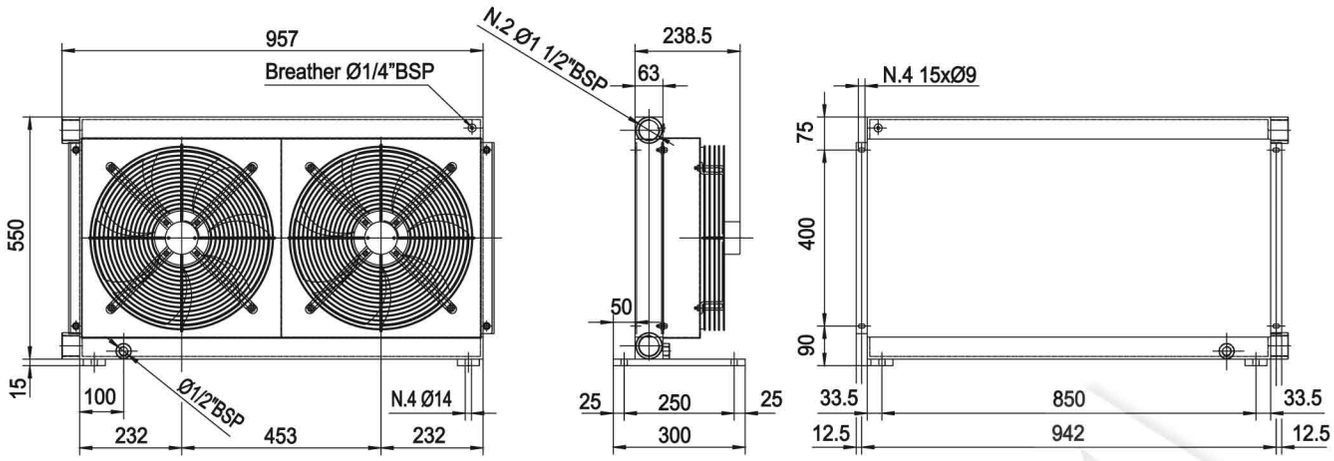
01	*AC 230V 50/60 Hz*	
03	*AC 230-400V-50Hz / AC 230-400-60Hz*	
04	*AC 230-400V-50Hz (B14) / AC 265-460V- 60Hz (B14)*	
12	*DC 12V*	
24	*DC 24V*	
56	*Pred. per mot. idr. gr. 2*	*Prep. for hydr. mot. gr. 2*

TERMOSTATI *THERMOSTATS*

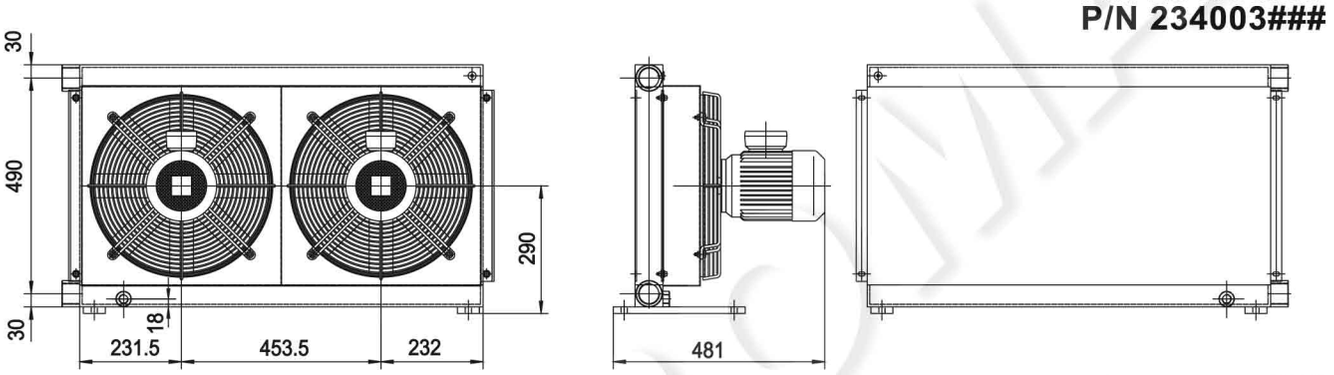
0	Senza termostato	*Whitout thermostat*	
1	Termostato fisso	*Fixed thermostat*	*40-28°*
2	Termostato fisso	*Fixed thermostat*	*50-38°*
3	Termostato fisso	*Fixed thermostat*	*60-48°*
4	Termostato fisso	*Fixed thermostat*	*70-58°*
5	Termostato fisso	*Fixed thermostat*	*80-68°*
6	Termostato fisso	*Fixed thermostat*	*90-78°*
8	Termostato regolabile *Adjustable thermostat*		*0-90° (TC2)*
9	Termostato regolabile collegato *Connected adjustable thermostat*		0-120° (TR2)

FLUSSO DI VENTILAZIONE *AIR FLOW DIRECTION*

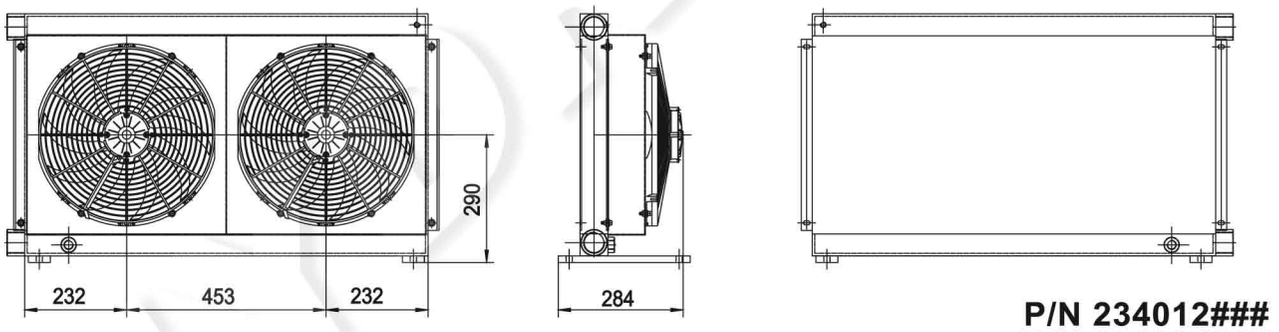
01	*Aspirante Suction air flow*
02	*Soffiante Blowing air flow*



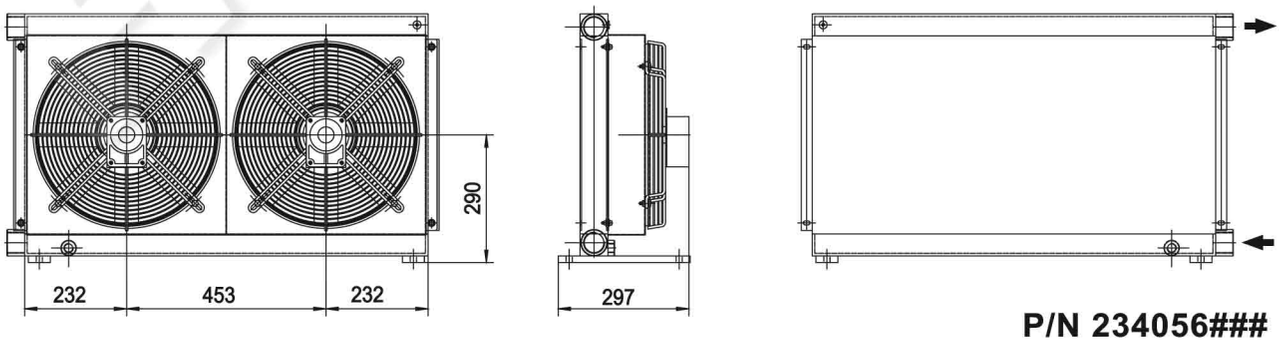
P/N 234001###
P/N 234003###



P/N 234004###



P/N 234012###
P/N 234024###



P/N 234056###

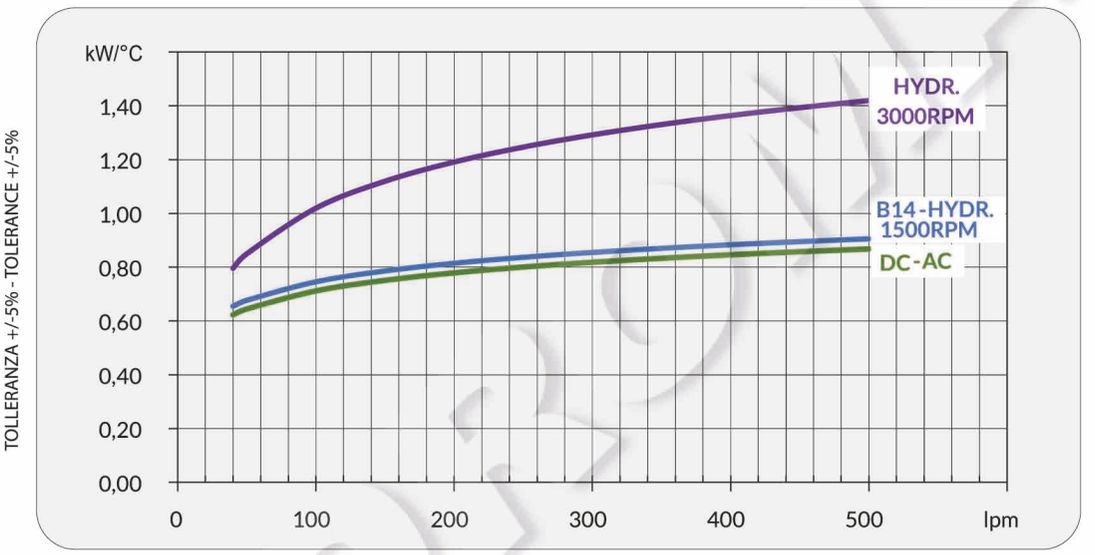
Le dimensioni di ingombro e le caratteristiche tecniche non sono impegnative
Overall dimensions and technical characteristic are not binding

Dati tecnici *Technical Data*

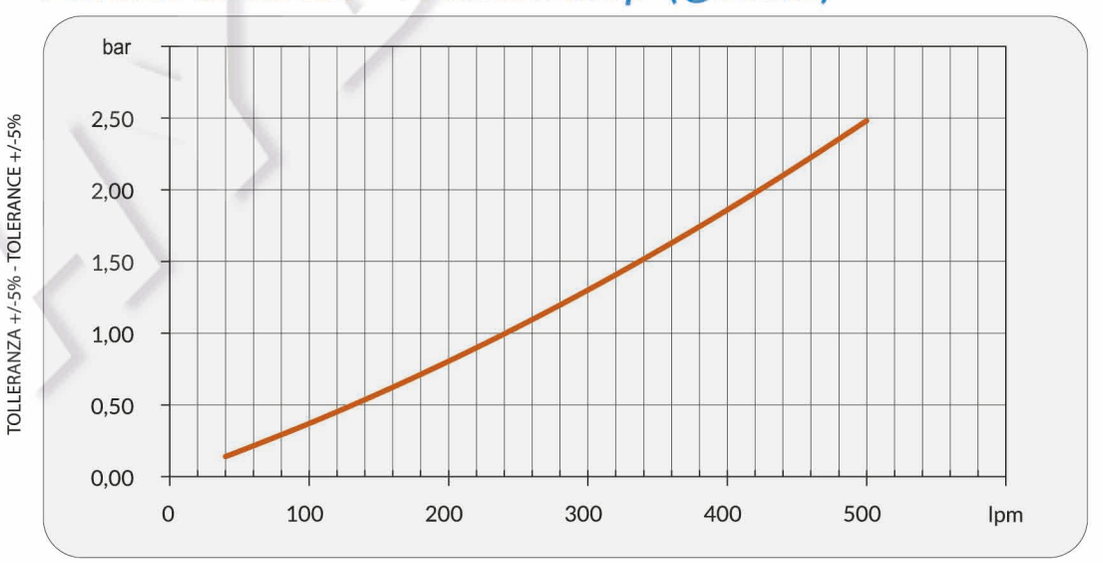
P/N	V	Hz	kW(±10%)	A (±10%)	rpm	Ø Fan	dB (A)	(m³/h)	IP	It	kg
234001###	230 AC	50	0,16/0,24	0,73/1,06	1430/1700	400	71	3200	54	5,4	42
234003###	230-400 AC 230-400 AC	50 60	0,135 0,185	0,76-0,44 0,68-0,39	1450 1690	400	71	3200	54	5,4	42
234004###	230-400 AC B14 265-460 AC B14	50 60	0,55 0,63	2,9- 1,7 2,9- 1,7	1320 1690	400	77	3740	55	5,4	50
234012###	12 DC	/	0,22	19,2	2310	385	76	2900	68	5,4	41
234024###	24 DC	/	0,23	9,3	2380	385	79	2900	68	5,4	41
234056###	Prepared for Gr.2 hydraulic motor					400			/	5,4	39

I dati si riferiscono al singolo ventilatore
Data refers to each fan

Diagramma rendimento *Performance diagram*



Perdite di carico *Pressure drop (@30cSt)*



Fattore di correzione-F-(perdite di carico) *Correction factor-F-(pressure drop)*

cSt	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