

Model	A	B	C	D	H°
IL C 125	500	365	265	125	45
IL C 160	500	365	265	160	45
IL C 200	500	365	330	200	45
IL C 250	600	468	330	250	45
IL C 315	850	586	432	315	45
IL C 400	892	650	475	400	45
IL C 500	832	777	585	500	45
IL C 630	1090	952	705	630	45

IL C CENTRIFUGAL FAN



- Max temperature of extracted Air 50°C
- Balanced centrifugal fan, directly coupled to the motor
- Zinc plated steel body
- Sound deadening vibration reducing coating

- Equipped with power supply cable gland
- In compliance with European Directive and to the Standards UNI EN ISO 13857 and 12499; CEI EN 60204-1
- Adjustable speed through industrial controllers (optional)

POSITIONING

- Ceiling mounting
- Floor mounting

ENVIRONMENTS APPLICATION

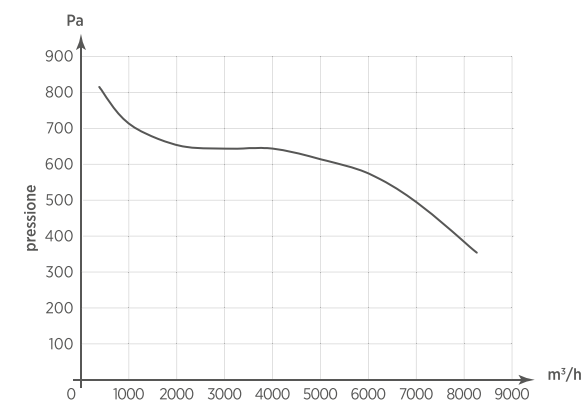
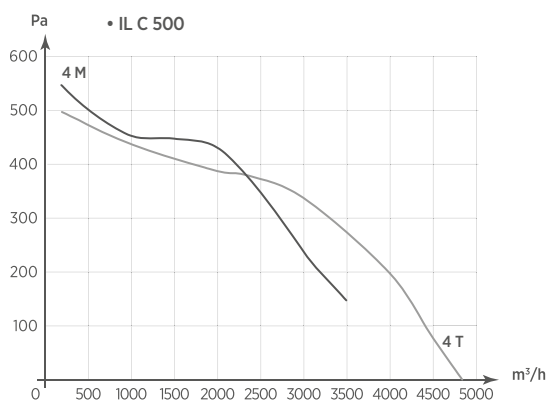
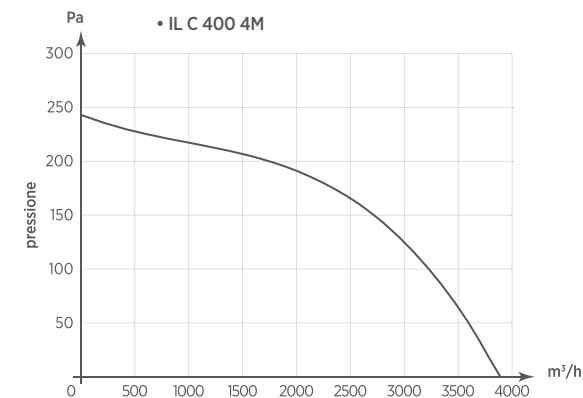
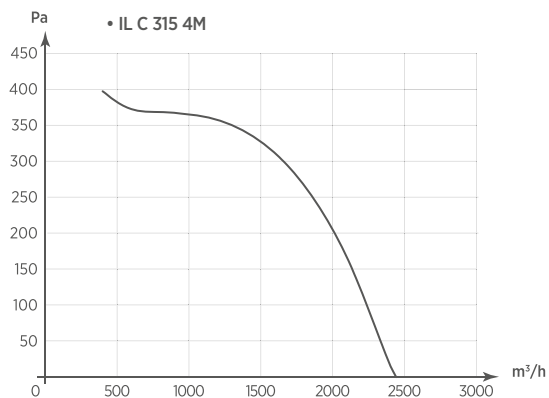
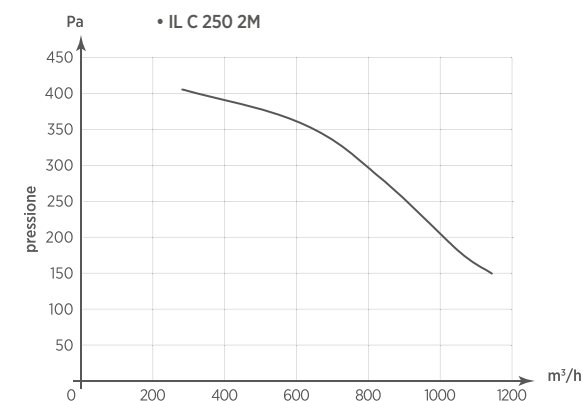
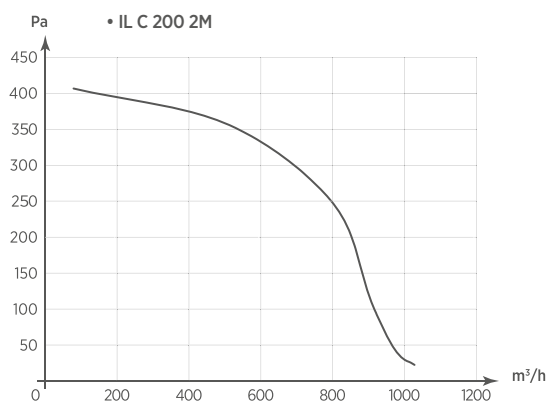
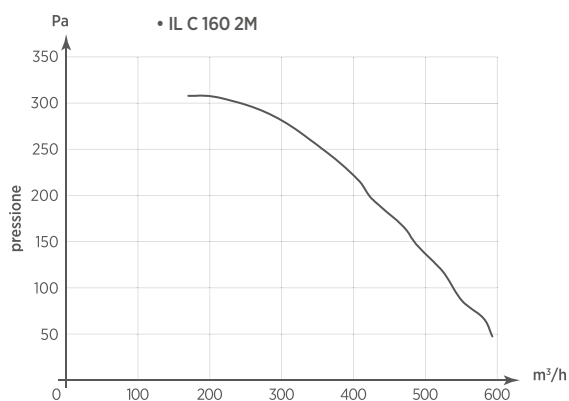
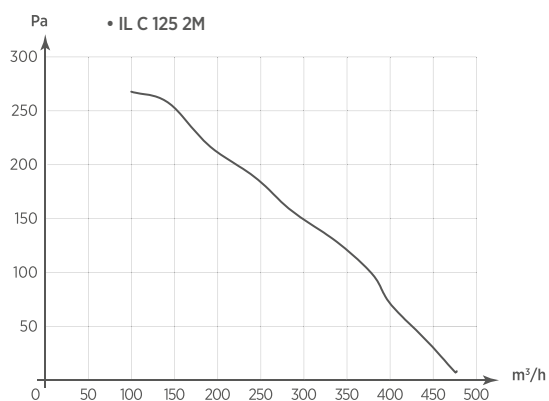
Suitable for installation in commercial and tertiary environment such as:

- Residential houses with centralized ventilation system
- Shops, offices
- Gyms
- Workshops
- Sports facilities
- Supermarkets and shopping centers
- Storage and warehouse

TECHNICAL DATA

Model	Code	Motor	N° poles	Rev. per min. (RPM)	Voltage (V)	Frequency (Hz)	Flow rate (m³/h)	Max press. (mm H ₂ O)	Max press. (Pa)	Power (W)	Nom. curr. (A)		Protection degree	Noisiness dB(A) _{2m}	Weight (Kg)
											230 V	400 V			
IL C 125 2M	0013500	single phase	2	1450	230	50-60	480	27,5	270	0,08	0,45	-	IP42	23,0	12
IL C 160 2M	0013501	single phase	2	1450	230	50-60	650	31,6	310	0,08	0,45	-	IP42	44,5	12
IL C 200 2M	0013502	single phase	2	1550	230	50-60	1100	43,3	425	0,23	1,10	-	IP42	43,3	14
IL C 250 2M	0013503	single phase	2	1560	230	50-60	1400	43,3	425	0,28	1,15	-	IP42	49,7	19
IL C 315 4M	0013504	single phase	4	1350	230	50-60	2400	43,3	425	0,80	4,00	-	IP54	52,7	44
IL C 400 4M	0013505	single phase	4	1380	230	50-60	3900	51	500	1,00	4,40	-	IP54	51,7	58
IL C 500 4M	0013506	single phase	4	1380	230	50-60	4250	56	550	1,10	4,00	-	IP54	55,2	73
IL C 500 4T	0013507	three phase	4	1310	230/400	50-60	4800	53,5	525	1,62	-	2,10	IP54	61,0	95
IL C 630 4T	0013508	three phase	4	1420	230/400	50-60	10500	91,7	900	4,00	-	3,70	IP54	54,7	115

FLOW CHARTS



ACCESSORIES: SEE PAGE 85



Controllers