



ISO9001

菱高
Lico Ventilation

管道式抽氣扇

Duct Ventilating Fan (Low-Noise Type Cabinet Fan)

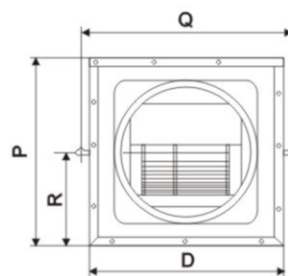
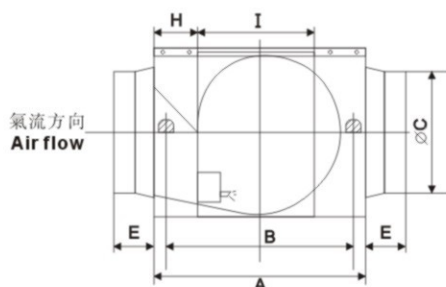


管道式抽氣扇是現在居住場所必備的通風設備，它能有效地進行送風換氣，令室內空氣清新、乾淨；適用於家庭、別墅、辦公樓、商場、酒店、酒樓或其他公共場所等。該管道式抽氣扇設計進出風管是直出直入，不需彎曲，故安裝方便、外形美觀，佔用空間少、噪音極低。



The low-noise type cabinet duct ventilating fan is an ideal equipment for ventilation in Houses, Villas, Offices, Conference rooms, Shopping malls, Hotels, Restaurants and Other public places. It can be efficiently used with connection to ducts for air supply and exhaust, perfectly keep the indoor air clean and fresh. The unique in-line type inlet and outlet makes installation with ducts much more easier and more space-saving and even extremely lower noise.

外形尺寸 Dimension



外形尺寸

Dimension

[單位 Units: mm]

Model No. 型 號	A	B	C	D	E	H	I	R	P	Q	Duct Size 管口尺寸 (mm)
DPT10-12B	340	298	95	240	65	68	210	100	200	285	ø100
DPT10-23B	340	298	95	240	65	68	210	100	200	285	ø100
DPT15-32B	340	298	150	240	75	53	230	120	240	285	ø150
DPT15-42B	390	348	150	270	75	58	265	140	280	315	ø150
DPT20-54B	420	378	200	340	65	64	265	140	280	385	ø200
DPT20-54C	490	448	200	370	65	58	304	160	320	415	ø200
DPT20-65B	520	478	200	400	65	74	344	182.5	365	445	ø200
DPT25-76B	590	548	250	400	75	74	364	190	380	445	ø250
DPT25-76C	590	548	250	400	75	74	364	190	380	445	ø250

技術參數

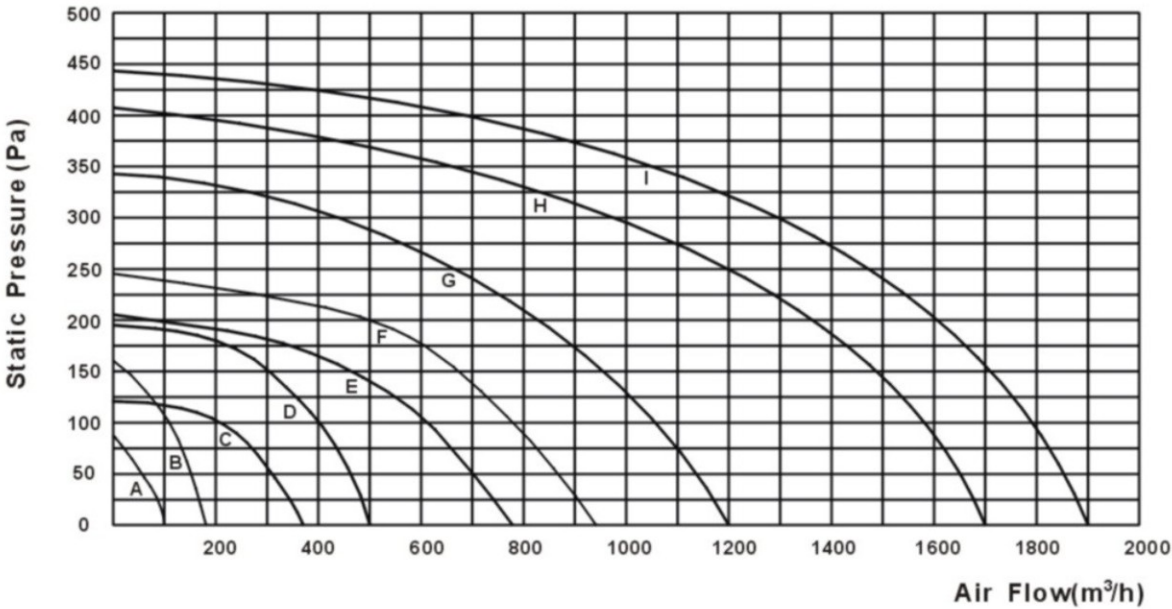
Electrical Ratings

Model No. 型 號	Rating Voltage 額定電壓 (V~)	Rating Frequency 額定頻率 (Hz)	Impeller Diameter 風輪直徑 (mm)	Power 功率 (W)	Rotating Speed 轉速 (R.P.M.)	Air Flow 風量 (m³/h)	Static Pressure 最大靜壓 (Pa)	Noise 噪音 (dB)	Weight 重量 (kg)
DPT10-12B	220	50	120	20	960	100	80	20	5.40
DPT10-23B			120	37	1350	180	163	23	5.40
DPT15-32B			150	55	1240	360	116	27	7.30
DPT15-42B			180	125	1360	500	191	29	9.40
DPT20-54B			180	157	1249	770	204	35	10.50
DPT20-54C			200	187	1250	920	249	37	15.00
DPT20-65B			230	275	1270	1200	348	41	19.00
DPT25-76B			250	405	1040	1700	404	43	25.50
DPT25-76C			250	535	1200	1900	440	46	25.50

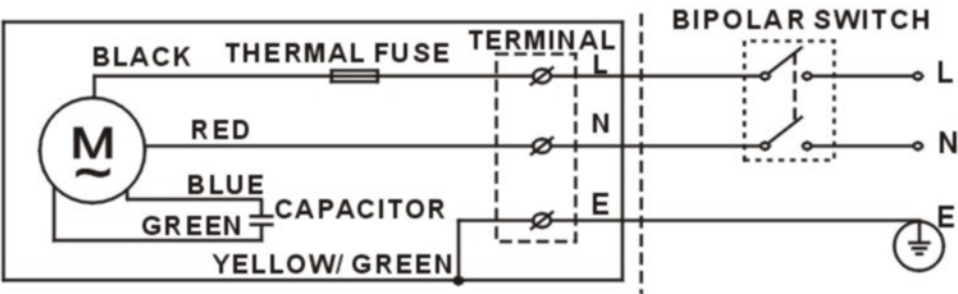
性能曲線圖

Performance Curve

A: DPT10-12B, B: DPT10-23B, C: DPT15-32B,
D: DPT15-42B, E: DPT20-54B, F: DPT20-54C,
G: DPT20-65B, H: DPT25-76B, I: DPT25-76C.



接線圖 **Wiring Diagram**

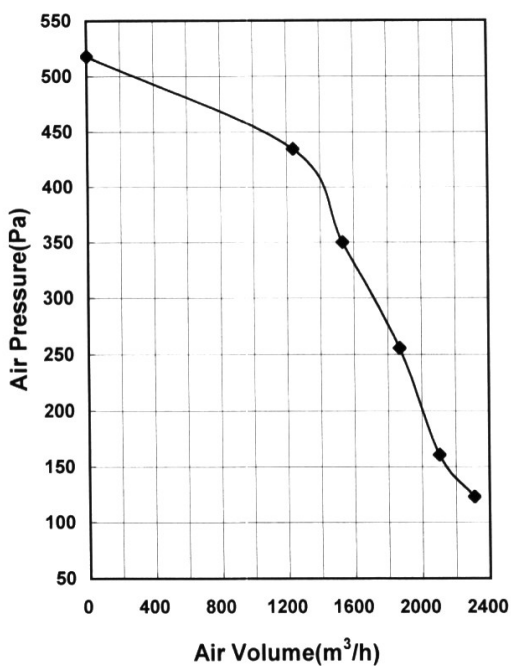


Authorized Dealer:

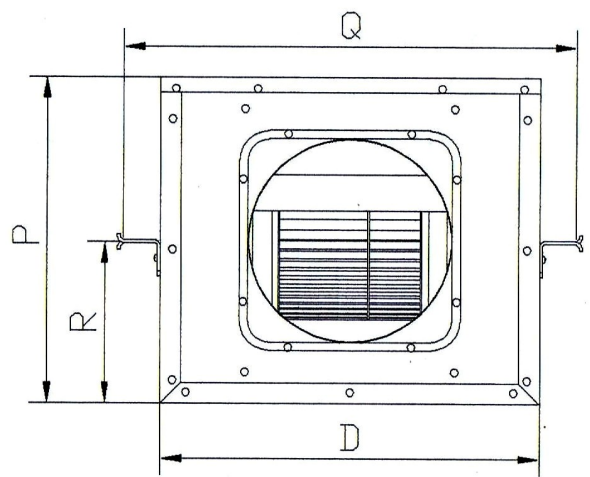
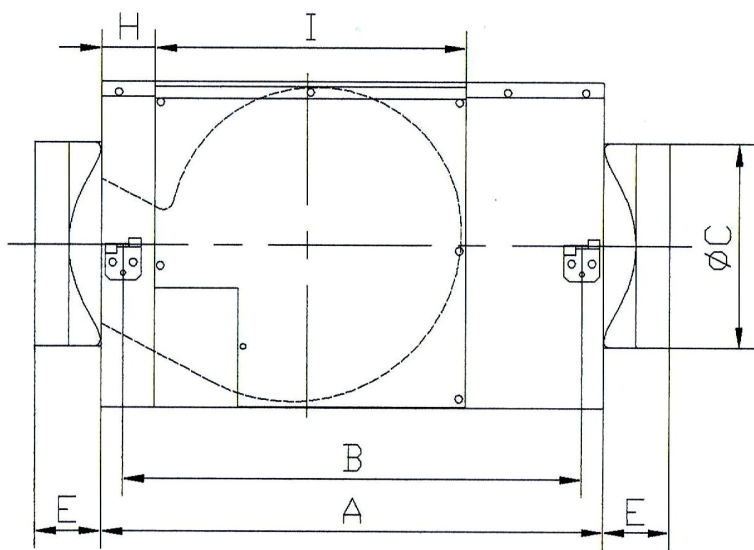


LOW-NOISE TYPE CABINET FAN (DPT25-86C,220V~/50Hz/1Ph)

Air Volume (m ³ /h)	Air Pressure (Pa)
0	518
1240	435
1532	350
1871	256
2103	161
2310	123



Model No.	Voltage (V~)	Frequency (Hz)	Impeller Diameter (mm)	Power (W)	Rotating Speed (R.P.M.)	Air Flow (m ³ /h)	Static Pressure (Pa)	Noise (dB)
DPT25-86C	220	50	280	780	1370	2310	518	46



型号	A	B	C	D	E	H	I	R	P	Q	管道尺寸
DPT25-86C	660	618	250	480	75	107	375	210	420	525	Φ250



Air Curtain

菱高 風幕機





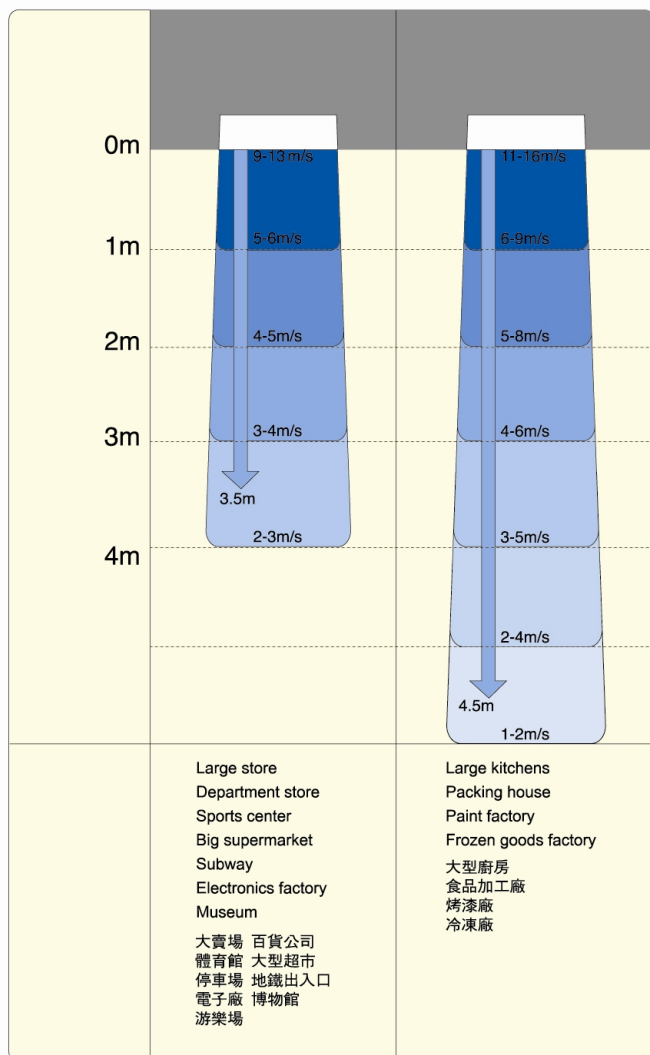
Invisible Door

Making life more comfortable inside

The Lico Air Curtain produces a high speed air current, dividing the inside and outside of the room into two independent temperature zones with the result that levels of interior air conditioning are maintained and the air is purified whilst energy is saved. Summer heat, dust, smoke, unpleasant odors and exhaust fumes are all kept out.

- Prevents a loss of cool air whilst economizing on electricity.
- Efficient dust and smoke-proofing.
- Protects against the effect of odors and noxious fumes.

功能及用途



創造舒適的室內環境

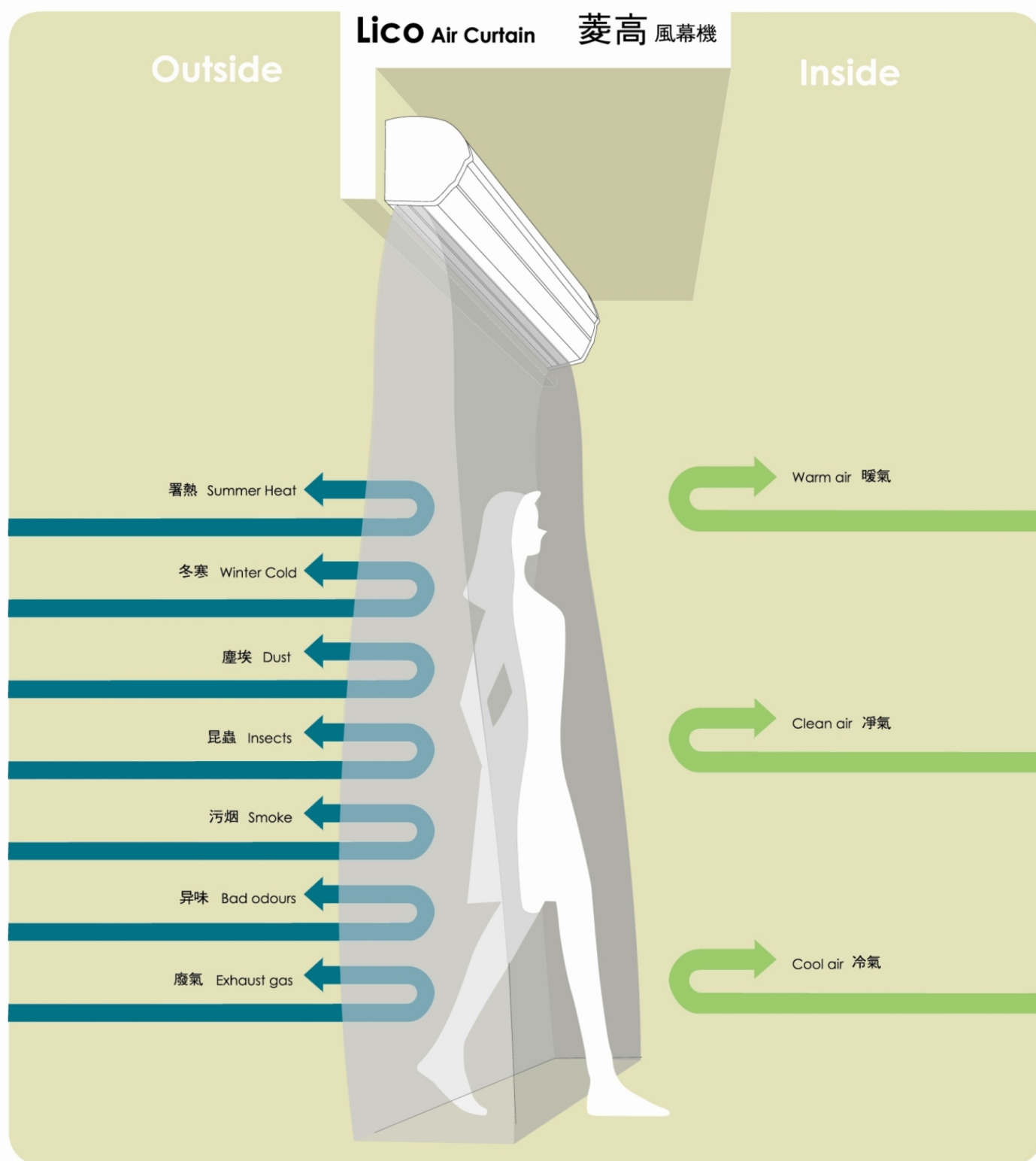
Lico菱高風幕機產生高速氣流，將室內外分成兩個獨立溫度空間，保持室內冷氣及室外空氣的效果，節省電力的同時，更可令空氣循環，有效隔離灰塵、臭氣和混濁空氣。

防止冷氣外流，節省能源

Lico菱高風幕機持續形成的空氣門，能有效防止冷氣外泄，長時間保持室內溫度，節省用電，達到節省能源改善環境的目的。

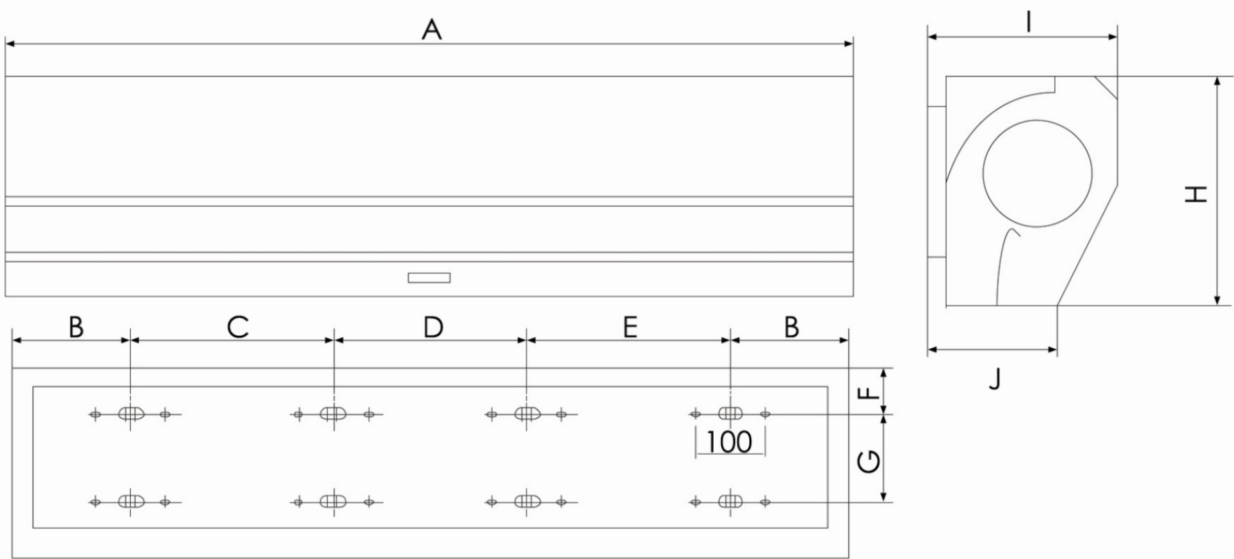
防塵、防烟效果

Lico菱高風幕機能形成一道保護門，有效阻擋室外灰塵、廢氣等進入室內。



Specification 規格

型號 Model	額定電壓 Voltage (V)	額定頻率 Frequency (Hz)	輸入功率 (W) Input power		風速 (m/s) Air velocity		風量 (m³/h) Air volume		噪音 (dB) Noise		淨重 Net weight (kg)
			HI	LO	HI	LO	HI	LO	HI	LO	
FM-3509 -L	220	50	300	270	16	13	1100	900	52	49	16
FM-3512 -L	220	50	400	360	16	13	1500	1200	53	50	18
FM-3515 -L	220	50	500	450	16	13	1900	1500	55	52	23



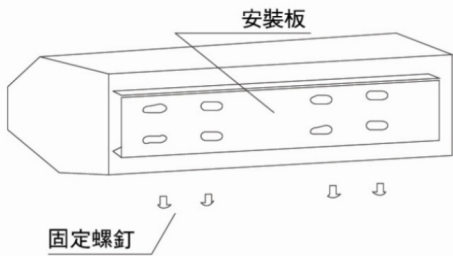
型號 Model	A	B	C	D	E	F	G	H	I	J
FM-3509-L	900	95	347.5	--	347.5	46	100	230	215	123
FM-3512-L	1200	95	347.5	295	347.5	46	100	230	215	123
FM-3515-L	1500	95	390.5	504	390.5	46	100	230	215	123

Installation 安裝

安裝于混凝土牆上

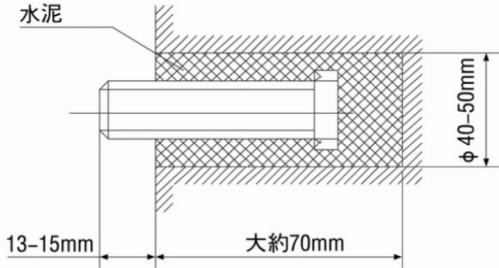
1. 取下底板

將風幕機背面下方的固定螺絲鬆開（無須取下螺絲），即可順利取下底板



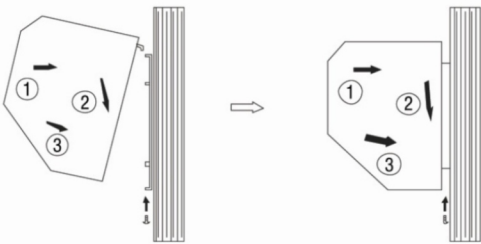
2. 牢固地將螺栓固定在正確的位置

在牆的表面使用底板確定螺栓正確的位置後，將螺栓埋入牆壁內以水泥灌注而固定



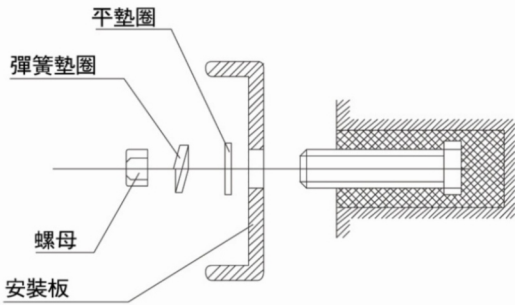
3. 使用墊圈套和螺母固定

當水泥凝固後，鎖上底板，并檢查是否牢固



4. 裝上本體

將本體挂于底板上，并檢查其安裝的正確性，以及是否安全、牢固，再將安裝底板上的螺絲擰緊



Authorized Dealer:

