

A modern office interior with a high ceiling, large windows, and several potted plants. The ceiling features several square air vents. White curved arrows indicate air flow from the vents towards the center of the room. The right side of the image is overlaid with a blue and green gradient. A semi-transparent blue box contains the title text. The SC Smart Cool logo is positioned below the title.

IN-LINE AND CEILING MOUNTED FANS 2026

 SMART COOL
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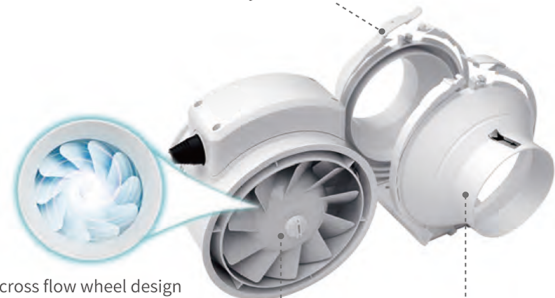


Mixed Flow Fan (AC/EC motor)

Super Suction

The optimized design of high static pressure and large air volume enables smoother operation and longer service life, effectively removing indoor dirty air, moisture, smoke, dust, etc.

Detailed Structure Easy Installation



cross flow wheel design

High-efficiency Motor

New ABS material,
strong corrosion resistance

Suit For House/commercial/industrial

Centralized control of ventilation in different places

Features



high efficiency
motor



optimized air
outlet



low noise
to 26dB



brand new ABS
material anti-rust,
anti-aging

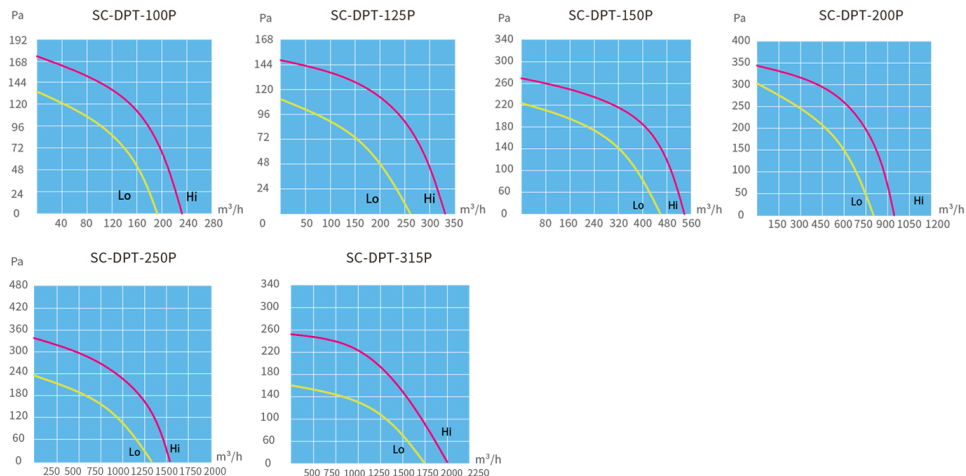


precise structure,
easy installation



multi-wings
centrifugal impellers

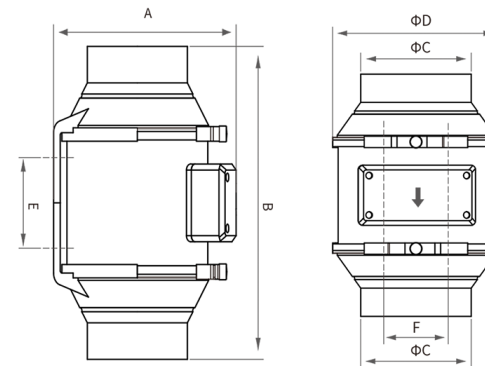
Performance Curve



Parameters

Model	Voltage/Frequency (V/Hz)	Power Input (W)		Air volume (m³/h)		Speed (RPM)		Noise (dB)		Static (Pa)		Tube diameter (mm)	Applicable area (m²)	N.W (Kg)
		H	L	H	L	H	L	H	L	H	L			
SC-DPT-100P	110V~60Hz	31	27	230	190	2560	2090	32	26	172	136	100	10-15	1.4
SC-DPT-125P		32	29	335	260	2330	1890	34	27	149	107	125	18-22	1.4
SC-DPT-150P		66	58	540	460	2440	2110	42	37	269	222	150	26-33	2.2
SC-DPT-200P		157	125	920	790	2440	2185	62	54	346	302	200	38-43	3.3
SC-DPT-250P		238	185	1540	1320	2540	2160	64	57	339	235	250	48-53	6.9
SC-DPT-315P		376	259	2000	1720	2020	1580	72	64	244	160	315	58-63	9.9

Mixed Flow Fan



Model	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)
SC-DPT-100P	215	257	100	177	59.5	79.5
SC-DPT-125P	215	257	121	177	59.5	79.5
SC-DPT-150P	243	302	147	202	59.5	93
SC-DPT-200P	270	300	197	220	85	113
SC-DPT-250P	350	378	247	290	140	230
SC-DPT-315P	397	448	308	343	195	269



Full Plastic Ceiling Mounted Fan

High Efficiency Motor

Self-produce bearing motor,
longer life and durable

ABS Cover

Fashionable, easy clean

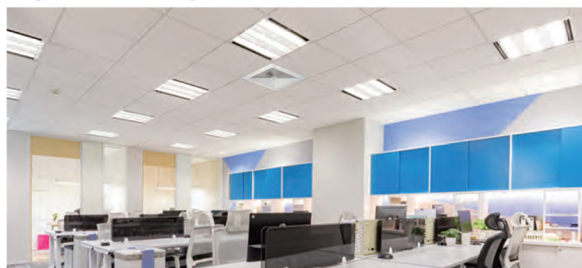


low power consumption

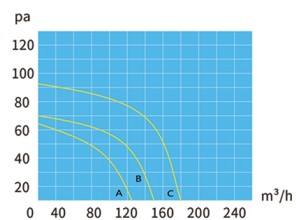
long service life

long life

integrated cover design,
high air exchange rate



Performance Curve

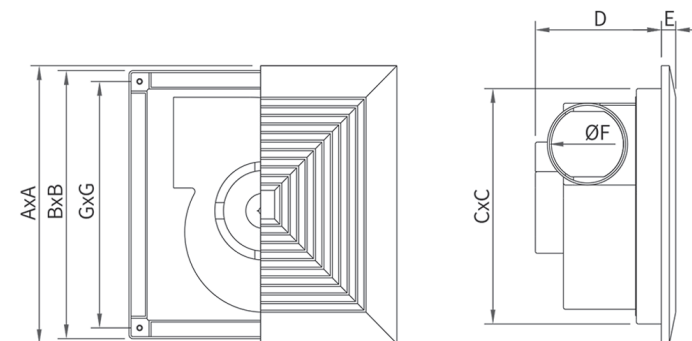


A:SC-BPT20-12QS B:SC-BPT23-15QS
C:SC-BPT28-18QS

Parameters

Model	Voltage/Frequency (V/Hz)	Power Input (W)	Air volume (m³/h)	Noise (dB)	Duct connect size (mm)	Dimension of panel (mm)	Hole sizes (mm)	Applicable area (m²)	Inner pack N.W (Kg)
SC-BPT20-12QS	110V~60Hz	21	125	44	100	246x246	208x208	10-14	1.8
SC-BPT23-15QS		25	150	44	100	270x270	230x230	12-16	1.9
SC-BPT28-18QS		35	180	46	100	320x320	280x280	14-19	2.3

Full Plastic Ceiling Mounted Fan



Model	AxA(mm)	BxB(mm)	CxC(mm)	D(mm)	E(mm)	F(mm)	GxG(mm)
SC-BPT20-12QS	246x246	235x235	200x200	148	18	100	215x215
SC-BPT23-15QS	270x270	260x260	225x225	148	18	100	235x235
SC-BPT28-18QS	320x320	310x310	270x270	148	18	100	285x285