



SlimLine Pro - 8500 series - Cabinet cooling units

SlimLine Pro series cabinet cooling air conditioners feature an innovative one man mounting system permitting screwless installation with maintenance free operation due to the eco-friendly filter less construction. The compact, slim construction combined with modern design features provide excellent size to performance ratio to meet modern day requirements. Providing improved cooling performance ensuring total reliability in all industrial applications.

- Innovative mounting system - (*screwless, one man mounting*)
- Simplified panel cutout - (*ease mounting even further*)
- Integrated condensate evaporation
- Temperature range 10°C to 60°C
- Standard material: Powder coated mild steel housing RAL 7035 (*light grey*)
- Enhanced protection class IP 56
- Compliance to NEMA / UL type 3, 3R, 12, 4 und 4X
- Can be mounted external or recessed (*with only 35-50 mm protruding*) into the panel

type	cooling capacity	supply voltage	description	dimensions (mm)			
				(H)	(W)	(D)	Ext.

SlimLine Pro 8500 series

850600001	670W	230 VAC	SlimLine Pro panel air conditioner	600	250	135	(25)
850800001	825W	230 VAC	SlimLine Pro panel air conditioner	950	305	210	(35)
851200001	1.2kW	230 VAC	SlimLine Pro panel air conditioner	950	305	210	(35)
851500001	1.5kW	230 VAC	SlimLine Pro panel air conditioner	1350	395	210	(35)
852000001	2.0kW	230 VAC	SlimLine Pro panel air conditioner	1350	395	210	(35)
852500001	2.5kW	230 VAC	SlimLine Pro panel air conditioner	1350	395	210	(35)
854000001	4.0kW	230 VAC	SlimLine Pro panel air conditioner	1550	455	270	(50)

SlimLine series - Filter less technology air conditioners

SlimLine series air conditioners provide maximum power-to-size ratio compatible with market standards ensuring simple integration with cabinet systems. Designed to operate with minimum maintenance, due to eco-friendly filter less construction. The optimised wide-ribbed aluminium condenser provides improved cooling performance ensuring total reliability in all industrial applications.

Can be mounted externally or internally (*with only 25 mm protruding when recess mounted*)

- Compressor type: Rotary piston compressor
- Mounting: Internal / External
- Supply: 230V - 50/60Hz (*others on request*)

42660001	320 W	230 VAC	SlimLine panel air conditioner	520	270	110	(25)
42700001	600 W	230 VAC	SlimLine panel air conditioner	810	395	145	(25)
42710001	820 W	230 VAC	SlimLine panel air conditioner	980	395	145	(25)
42720001	1100 W	230 VAC	SlimLine panel air conditioner	1250	395	145	(25)
42740001	1500 W	230 VAC	SlimLine panel air conditioner	1550	395	145	(25)

ComPact series - Economical all-round systems

ComPact series air conditioners optimise high efficiencies with outstanding COP values throughout the range, the built-in controller displays temperature, operating status and can be simply adjusted. Surface treated condenser with high fin separation provide virtually maintenance free service.

- Operating temp. range: 20°C - 55°C
- Compressor type: Reciprocating compressor
- Mounting: External mounting
- Colour: RAL 7035 (*other colours available on request*)

43040001	320W	230 VAC	ComPact panel air conditioner	500	280	200	-
43050001	550W	230 VAC	ComPact panel air conditioner	650	315	260	-
43080001	750W	230 VAC	ComPact panel air conditioner	650	315	260	-
43100001	1000W	230 VAC	ComPact panel air conditioner	650	315	260	-
43150001	1500W	230 VAC	ComPact panel air conditioner	980	395	260	-
43200001	2000W	230 VAC	ComPact panel air conditioner	980	395	260	-

SlimLine TOP series - Top mounted filter less air conditioners

- Compressor type: Rotary piston compressor
- Mounting: Roof mounting
- Supply: 230V - 50/60Hz

44820001	450 W	230 VAC	roof mount air conditioner	230	430	330	-
45550001	1100 W	230 VAC	roof mount air conditioner	400	600	400	-

Variable speed DC air conditioner

- Compressor type: Speed controlled rotary compressor
- Mounting: Internal / External

20250241	120 - 450W	24 VDC	SlimLine air conditioner	465	296	85	
20250481	120 - 450W	48 VDC	SlimLine air conditioner	465	296	85	