







SoliTherm SlimLine

Part-no.	Cooling capacity L35L35 / L35L50 (DIN3168)	Voltage / Frequency	Operating temp. range	IP protection to IEC 60 529 Ext/ Int	Weight (Kg)	QR Code	
Dimensions (H x W x D): 520 x 270 x 110 mm							
42660001	320 W / 140 W	230 V - 50/60 Hz	+20°C - +50°C	24 / 54	13	Click here for full technical	
42661001	320 W / 140 W	120 V - 60 Hz	+20°C - +50°C	24 / 54	13	specifications KG 4266	
Dimensions (H x W x D): 340 x 520 x 110 mm							
42670001	400 W / 195 W	230 V - 50/60 Hz	+20°C - +50°C	24 / 54	14.8	Click here for full technical specifications	
42671001	400 W / 195 W	120 V - 60 Hz	+20°C - +50°C	24 / 54	14.8		
Dimensions (H x W x D): 520 x 320 x 110 mm							
42680001	400 W / 155 W	230 V - 50/60 Hz	+20°C - +50°C	24 / 54	14.8	Click here for full technical specifications	
42681001	400 W / 155 W	120 V - 60 Hz	+20°C - +50°C	24 / 54	14.8		
Dimensions (H x W x D): 600 x 320 x 110 mm							
42690001	500 W / 160 W	230 V - 50/60 Hz	+20°C - +50°C	24 / 54	15.8	Click here for full technical specifications	
42691001	500 W / 160 W	120 V - 60 Hz	+20°C - +50°C	24 / 54	15.8		





SoliTherm SlimLine | filter less technology for more safety

Maximum power to size ratio – this characterises the SlimLine air conditioners. Compatibility with market standards ensures the customer an easy integration with his enclosure or cabinet systems. SlimLine air conditioners are designed to operate with absolutely minimum maintenance. They are eco-friendly and do not need dirt collecting filter mats.

The optimised wide-ribbed aluminium condenser provides improved cooling performance and ensures reliability in industrial operations. High quality components form the basis for the smooth running and long working life of the SlimLine air conditioners.

The units can be externally or internally mounted and are only 110mm deep and therefore currently the slimmest air conditioner on the market. With recessed mounting the units will only be 25mm out of the cabinet wall. As only small apertures need to be cut for mounting, the cabinet doors remain stable.

As an option, all SlimLine models can be upgraded with a master / slave function which allows to connect up to 20 units together, a display, an IP address, the possibility to download operational data and a USB connection.

By adding a NEMA COVER KIT made of V2A (AISI 304/1.4301) to your existing or new SlimLine cooling units, they can be upgraded to pass the strict NEMA 4x (IP 56) rating. In this way, the units are suitable for the food industry and outdoor applications where requirements against hose water and ingress protection are necessary. With higher ambient temperatures, the cooling capacity can be reduced by approximately 10%.

NEMA 4X part. no.	SlimLine model	Dimension (H x W x D) mm
S/M5930017544	KG 4266	600 x 280 x 220
S/M5930018050	KG 4268	650 x 342 x 220
S/M5930017545	KG 4269	680 x 330 x 220
S/M5930019506	KG 4270	1010 x 420 x 282
S/M5930018030	KG 4271	1101 x 420 x 282
S/M5930019200	KG 4272	1400 x 420 x 282
S/M5930016726	KG 4274	1680 x 420 x 282

