

Roof mounted cooling unit



Description

Order Number:	SL 951200001
Brand Name:	SLIMLINE PRO TOP
Housing Material:	Stainless Steel AISI 304 (V2A)
IP protection class to EN 60 529:	IP 56 / Type 12, 3, 3R, 4, 4X
Approvals:	CE, cURus, cULus

Technical Data

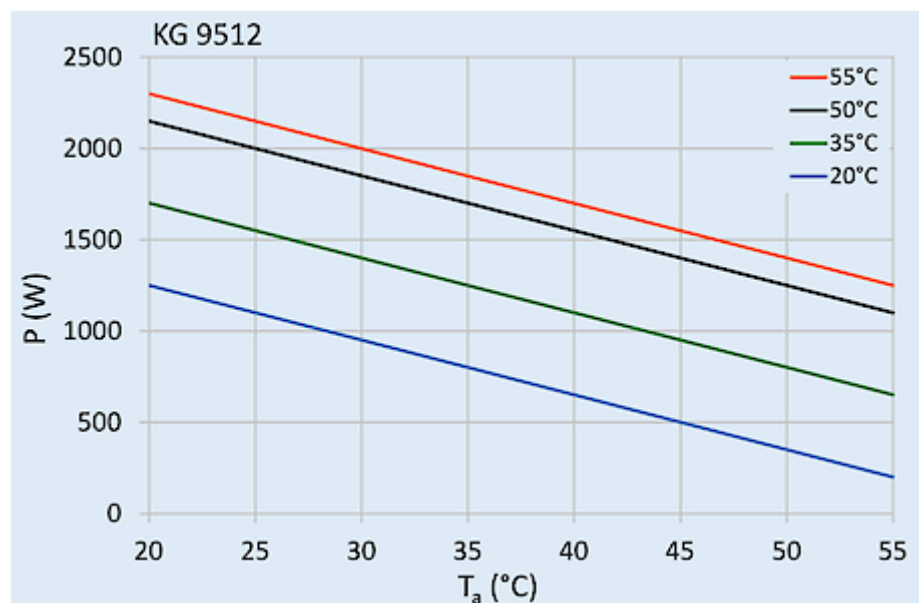
Cooling capacity L35L35 (EN14511-3):	1250 W
Cooling capacity L35L50 (EN14511-3):	800 W
Compressor type:	Rotary piston
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	183 g / 6.46 oz.
High / low Pressure:	32 / 6 bar 464 / 87 psig
Air flow volume (system / unimpeded):	Ambient air circuit: 645 / 850 m³/h Enclosure air circuit: 645 m³/h
Operating Temperature Range:	5°C - 55°C
Mounting:	Roof mounted
Dimensions A x B x C (D+E):	412 x 595 x 395 mm
Weight:	37.25 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	3.3 A
Starting current:	16 A
Max. current:	4.5 A
Nominal power L35L35:	700 W
Fuse:	15 A (T)
Short-circuit current rating:	5 kA
Connection:	4 pole connector for power 5 pole connector for signals 3 pole connector for RS 485 MODBUS

Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

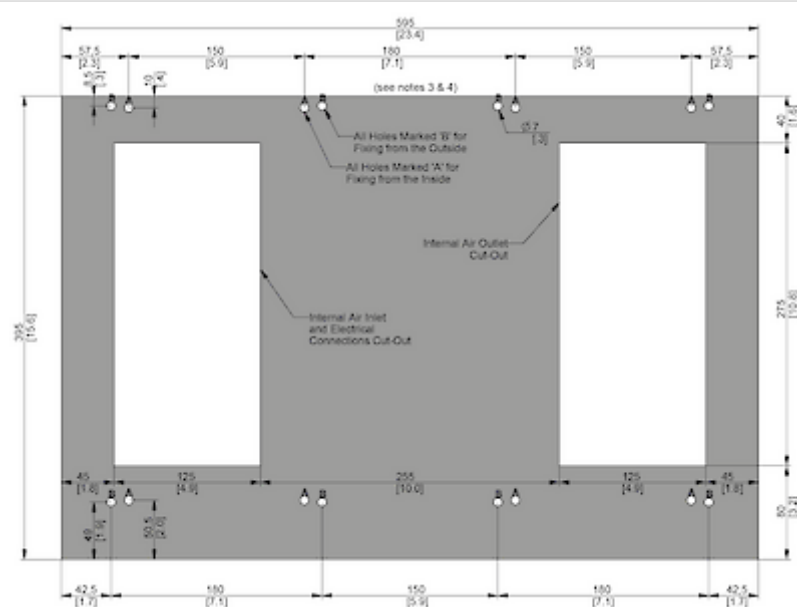
> [Overview Product Group SLIMLINE PRO TOP - roof mounted cooling units](#)

Performance graph:



[click image to enlarge](#)

Cut out Dimensions:



[click image to enlarge](#)

Order Information

Stainless steel housing part no.	951200S62
---	-----------

Taric Code	84158200
-------------------	----------

Roof mounted cooling unit



Description

Order Number:	SL 951500001
Brand Name:	SLIMLINE PRO TOP
Housing Material:	Stainless Steel AISI 304 (V2A)
IP protection class to EN 60 529:	IP 56 / Type 12, 3, 3R, 4, 4X
Approvals:	CE, cURus, cULus

Technical Data

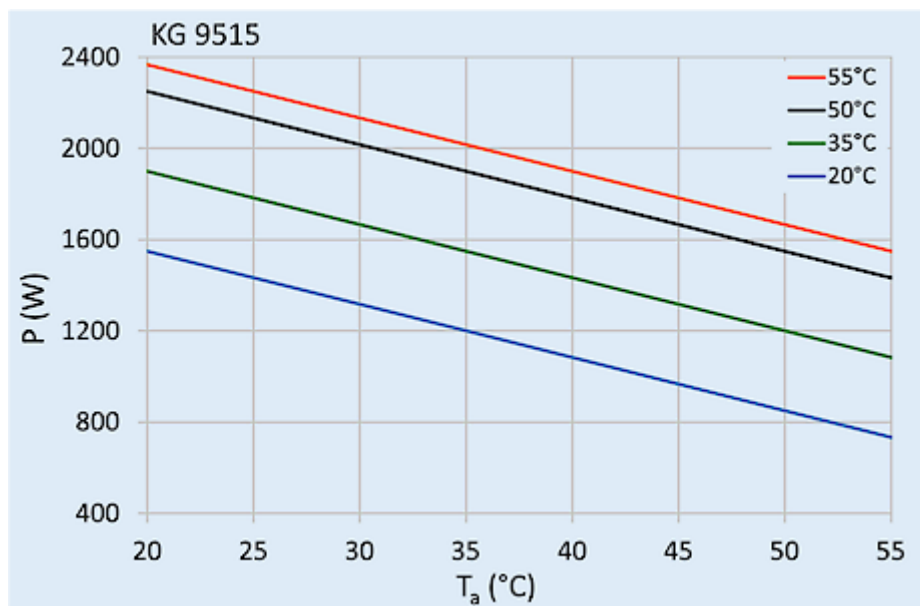
Cooling capacity L35L35 (EN14511-3):	1550 W
Cooling capacity L35L50 (EN14511-3):	1200 W
Compressor type:	Rotary piston
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	285 g / 10.1 oz.
High / low Pressure:	32 / 6 bar 464 / 87 psig
Air flow volume (system / unimpeded):	Ambient air circuit: 645 / 850 m³/h Enclosure air circuit: 483 / 850 m³/h
Operating Temperature Range:	5°C - 55°C
Mounting:	Roof mounted
Dimensions A x B x C (D+E):	412 x 595 x 395 mm
Weight:	37.25 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	3.6 A
Starting current:	16 A
Max. current:	5.4 A
Nominal power L35L35:	770 W
Fuse:	15 A (T)
Short-circuit current rating:	5 kA
Connection:	4 pole connector for power 5 pole connector for signals 3 pole connector for RS 485 MODBUS

Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

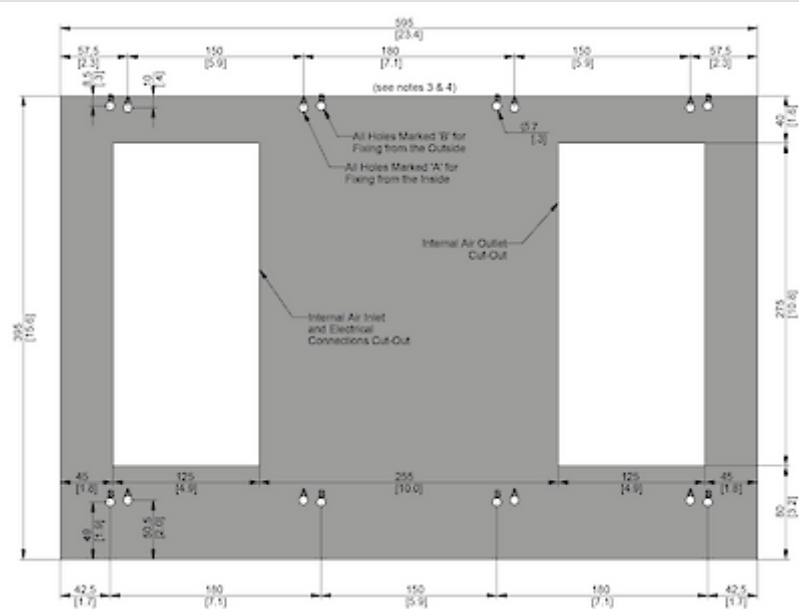
> [Overview Product Group SLIMLINE PRO TOP - roof mounted cooling units](#)

Performance graph:



[click image to enlarge](#)

Cut out Dimensions:



[click image to enlarge](#)

Order Information

Stainless steel housing part no.	951500S62
---	-----------

Taric Code	84158200
-------------------	----------

Roof mounted cooling unit



Description

Order Number:	SL 952000001
Brand Name:	SLIMLINE PRO TOP
Housing Material:	Stainless Steel AISI 304 (V2A)
IP protection class to EN 60 529:	IP 56 / Type 12, 3, 3R, 4, 4X
Approvals:	CE, cURus, cULus

Technical Data

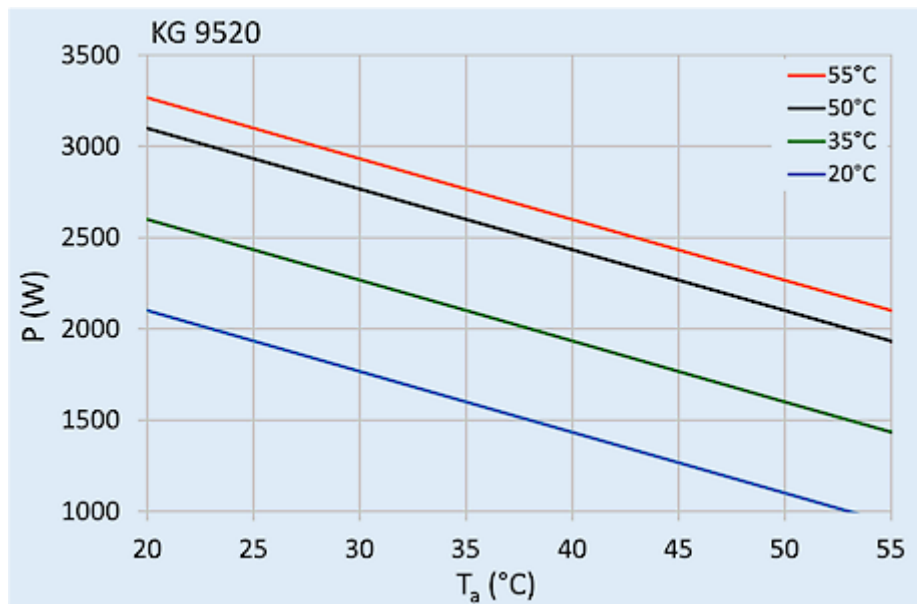
Cooling capacity L35L35 (EN14511-3):	2100 W
Cooling capacity L35L50 (EN14511-3):	1600 W
Compressor type:	Rotary piston
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	355 g / 12.52 oz.
High / low Pressure:	32 / 6 bar 464 / 87 psig
Air flow volume (system / unimpeded):	Ambient air circuit: 1200 m ³ /h Enclosure air circuit: 602 m ³ /h
Operating Temperature Range:	5°C - 55°C
Mounting:	Roof mounted
Dimensions A x B x C (D+E):	435 x 595 x 475 mm
Weight:	40 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	4.3 A
Starting current:	22 A
Max. current:	6.9 A
Nominal power L35L35:	960 W
Fuse:	15 A (T)
Short-circuit current rating:	5 kA
Connection:	4 pole connector for power 5 pole connector for signals 3 pole connector for RS 485 MODBUS

Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

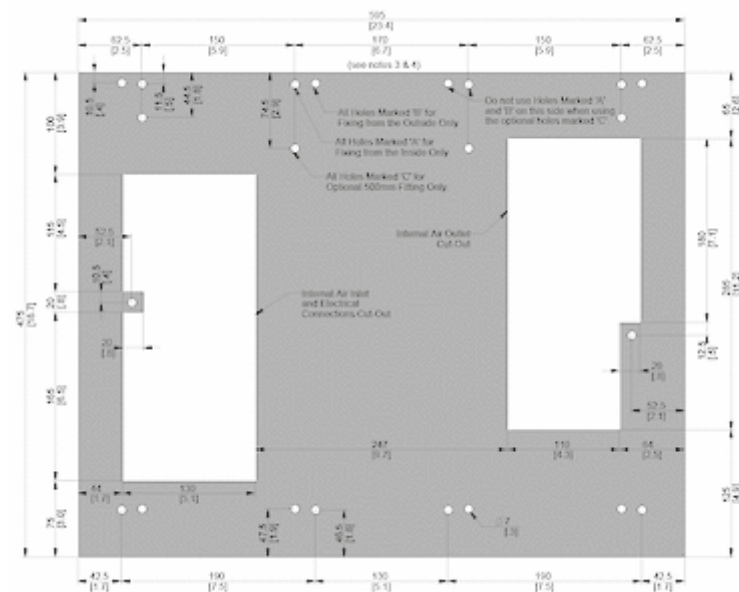
> [Overview Product Group SLIMLINE PRO TOP - roof mounted cooling units](#)

Performance graph:



[click image to enlarge](#)

Cut out Dimensions:



[click image to enlarge](#)

Order Information

Stainless steel housing part no.	952000S62
---	-----------

Taric Code	84158200
-------------------	----------

Roof mounted cooling unit



Description

Order Number:	SL 953020001
Brand Name:	SLIMLINE PRO TOP
Housing Material:	Stainless Steel AISI 304 (V2A)
IP protection class to EN 60 529:	IP 56 / Type 12, 3, 3R, 4, 4X
Approvals:	CE, cURus, cULus

Technical Data

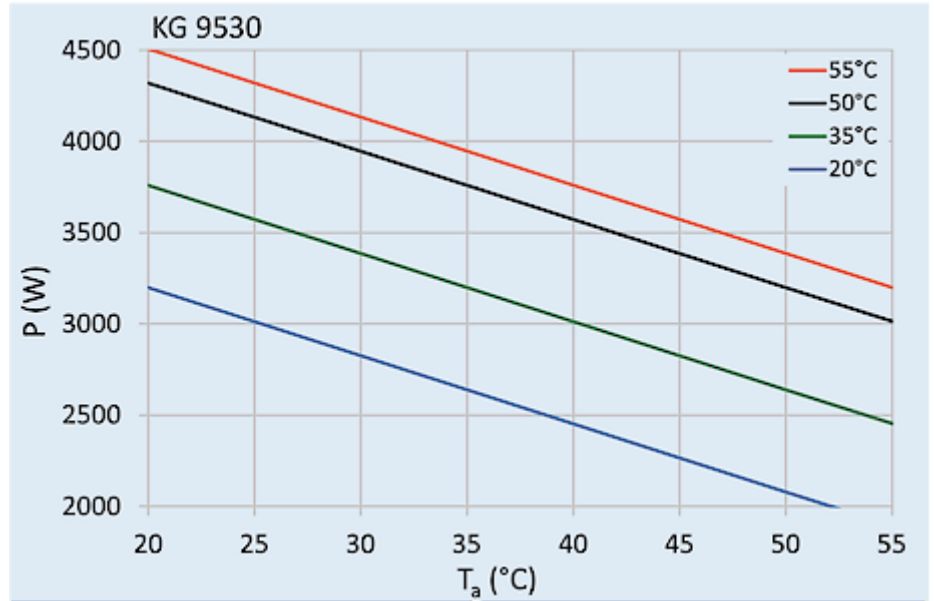
Cooling capacity L35L35 (EN14511-3):	3200 W
Cooling capacity L35L50 (EN14511-3):	2640 W
Compressor type:	Rotary piston
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	490 g / 17.28 oz.
High / low Pressure:	28 / 6 bar 406 / 88 psi
Air flow volume (system / unimpeded):	Ambient air circuit: 1400 m³/h Enclosure air circuit: 1233 m³/h
Operating Temperature Range:	5°C - 55°C
Mounting:	Roof mounted
Dimensions A x B x C (D+E):	456 x 795 x 575 mm
Weight:	54.2 kg
Voltage / Frequency:	400/460 V - 50/60 Hz 3~
Current L35L35:	2.9 / 2.9 A
Starting current:	20 A
Max. current:	3.3 A
Nominal power L35L35:	1.18 / 1.57 kW
Max. power:	2.0 kW
Fuse:	15 A (T)
Short-circuit current rating:	5 kA
Connection:	4 pole connector for power 5 pole connector for signals 3 pole connector for RS 485 MODBUS

Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

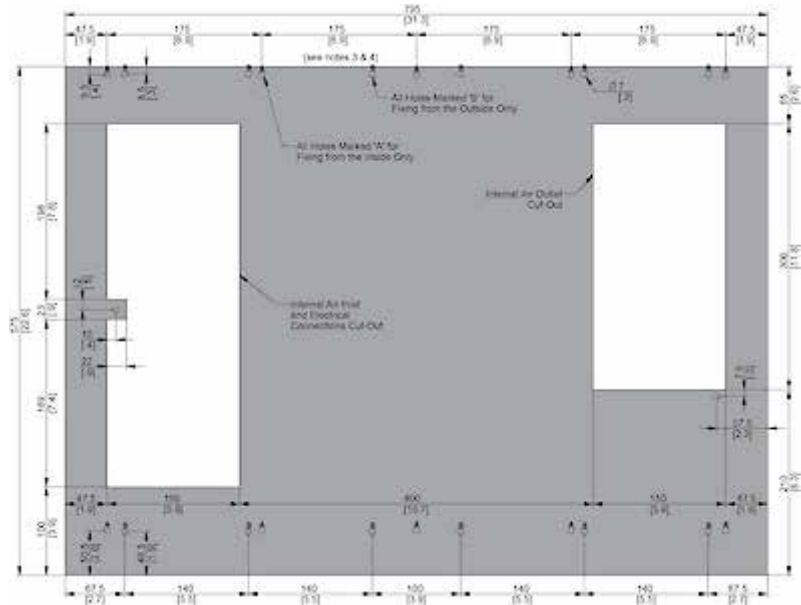
> [Overview Product Group SLIMLINE PRO TOP - roof mounted cooling units](#)

Performance graph:



[click image to enlarge](#)

Cut out Dimensions:



[click image to enlarge](#)

Order Information

Stainless steel housing part no.	953020S62
---	-----------

Taric Code	84158200
-------------------	----------

Roof mounted cooling unit



Order Number:	SL 954020001
Brand Name:	SLIMLINE PRO TOP
Housing Material:	Stainless Steel AISI 304 (V2A)
IP protection class to EN 60 529:	IP 56 / Type 12, 3, 3R, 4, 4X
Approvals:	CE, cURus, cULus

Technical Data

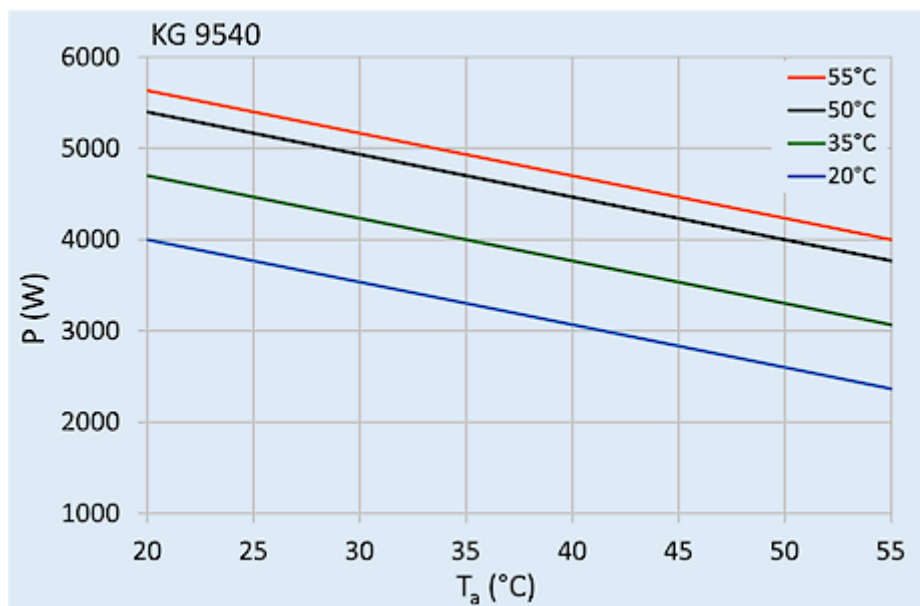
Cooling capacity L35L35 (EN14511-3):	4000 W
Cooling capacity L35L50 (EN14511-3):	3300 W
Compressor type:	Rotary piston
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	531 g / 18.7 oz.
High / low Pressure:	28 / 6 bar 406 / 88 psi
Air flow volume (system / unimpeded):	Ambient air circuit: 1400 m³/h Enclosure air circuit: 1233 m³/h
Operating Temperature Range:	5°C - 55°C
Mounting:	Roof mounted
Dimensions A x B x C (D+E):	456 x 795 x 575 mm
Weight:	57.2 kg
Voltage / Frequency:	400/460 V - 50/60 Hz 3~
Current L35L35:	3.4 / 3.4 A
Starting current:	28 A
Max. current:	4.2 A
Nominal power L35L35:	1.57 / 2.0 kW
Max. power:	2.74 kW
Fuse:	15 A (T)
Short-circuit current rating:	5 kA
Connection:	4 pole connector for power 5 pole connector for signals 3 pole connector for RS 485 MODBUS

Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

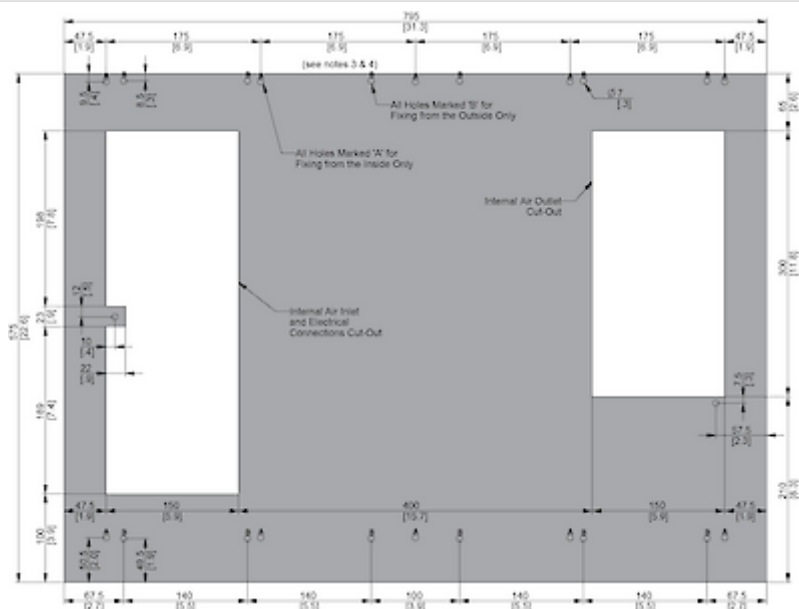
> [Overview Product Group SLIMLINE PRO TOP - roof mounted cooling units](#)

Performance graph:



[click image to enlarge](#)

Cut out Dimensions:



[click image to enlarge](#)

Order Information

Stainless steel housing part no.	954020S62
----------------------------------	-----------

Taric Code	84158200
------------	----------