

# SoliTherm® SlimLine

Filterless enclosure cooling



KG 4268

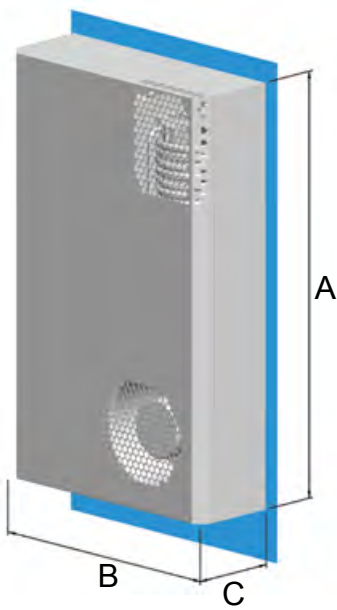
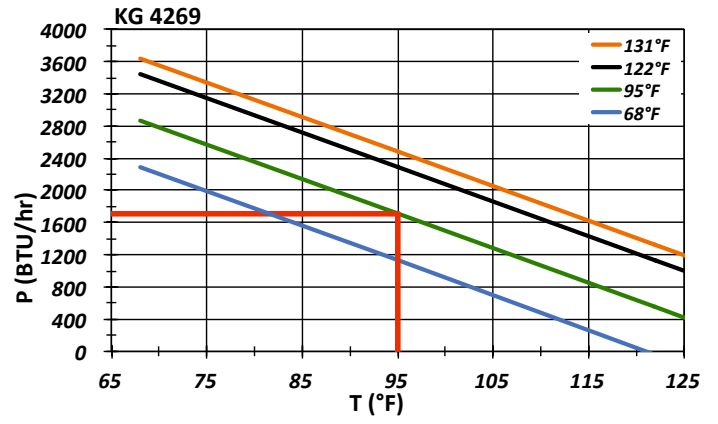
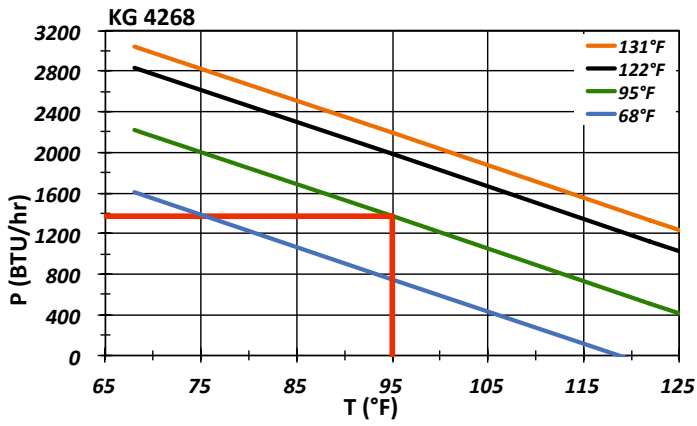
## External or recessed mounting

- ✓ Cooling capacities: 1,450 and 1,775 BTU
- ✓ Completely filterless, no need for any filter media
- ✓ Virtually maintenance free
- ✓ Only 4.3 inch deep therefore the slimmest air conditioners on the market
- ✓ NEMA 4X upgrade covers for stainless steel versions, please refer to page 42
- ✓ Assembly parts, mounting template and condensation kit included

CE RoHS COMPLIANT cUL US Type 12

KG 4268, KG 4269				
Type	KG 4268-230V	KG 4268-120V	KG 4269-230V	KG 4269-120V
Order number	42680001	42681001	42690001	42691001
Order number stainless steel 304 (V2A)	42XXX02			
Cooling capacity 95F / 95F	1,450 BTU		1,775 BTU	1,700 BTU
Cooling capacity 95F / 122F	1,130 BTU			
Compressor type	Rotary piston compressor			
Operating temperature range	50°F - 122°F			
Setting range	68°F - 122°F			
Ambient / cabinet air flow	118 / 74 cfm		147 / 74 cfm	
Mounting	external / recessed			
Dimensions A x B x C (D)	20.47 x 12.6 x 4.33 (0.98) inch		23.62 x 12.6 x 4.33 (0.98) inch	
Housing material / color	Mild steel, powder coated, RAL 7035			
Weight	33 lbs.		35 lbs.	
<b>ELECTRICAL DATA</b>				
Voltage / Frequency	230 V ~ 50/60 Hz	120 V ~ 60 Hz	230 V ~ 50/60 Hz	120 V ~ 60 Hz
Current 95F / 95F	1.6 A @ 50 Hz 1.5 A @ 60 Hz	3.2 A @ 60 Hz	2.4 A @ 50 Hz 2.6 A @ 60 Hz	4.4 A @ 60 Hz
Starting current	3.2 A	7.4 A	5.8 A	14.6 A
Max. current	1.9 A	4.2 A	2.8 A	5.1 A
Nominal power 95F / 95F	325 W @ 50 Hz 345 W @ 60 Hz	325 W @ 60 Hz	480 W @ 50 Hz 490 W @ 60 Hz	475 W @ 60 Hz
Max. power	440 W		560 W	550 W
Fuse rating	6 A (T)			
Connection	Connection terminal block			
NEMA rating	Type 12			
Certification	CE, RoHS, cURus			

### Performance graphs



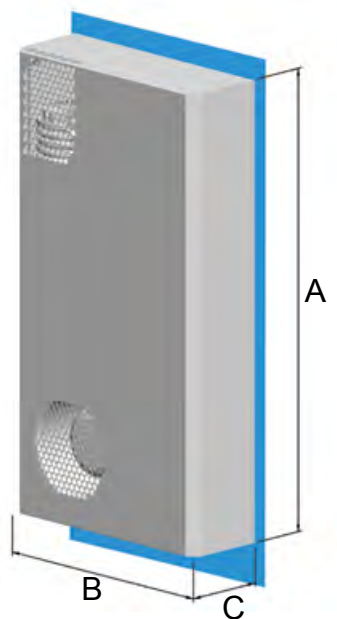
KG 4268 external



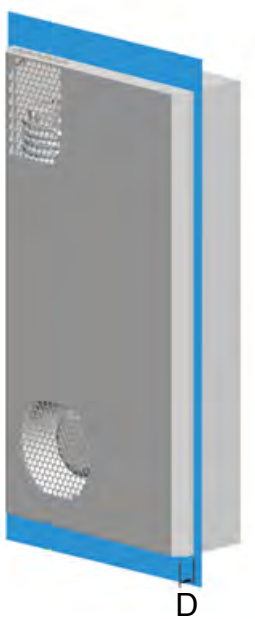
recessed



rear view



KG 4269 external



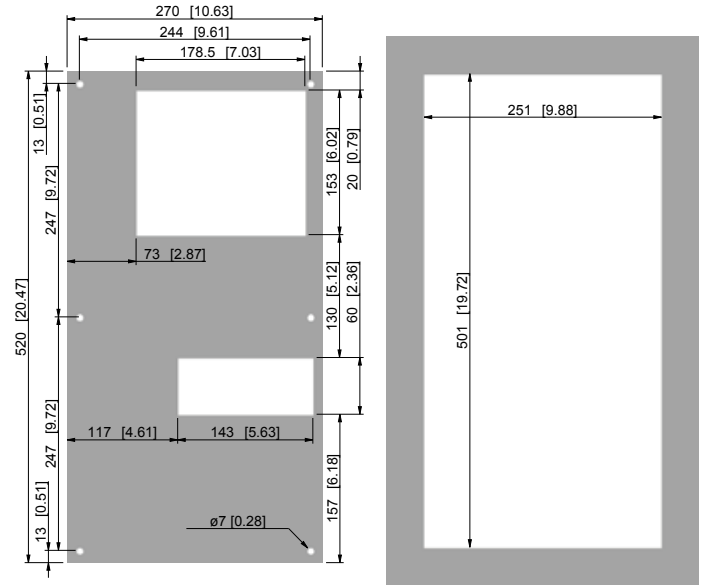
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rear view

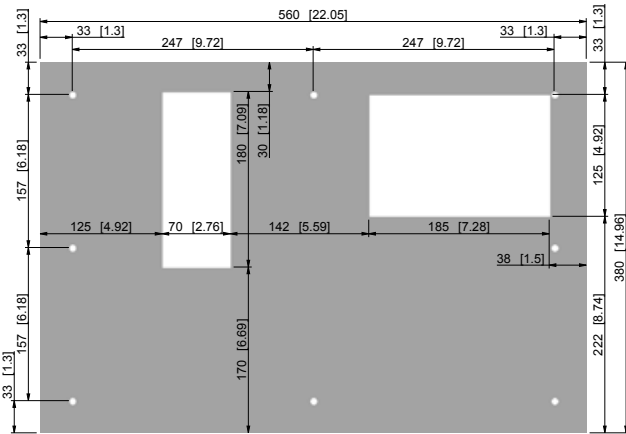
For mounting templates please refer to page 16

# Mounting templates SlimLine

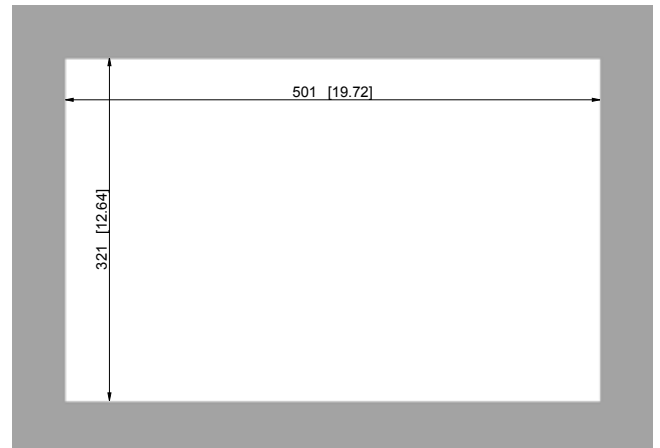


KG 4266 external

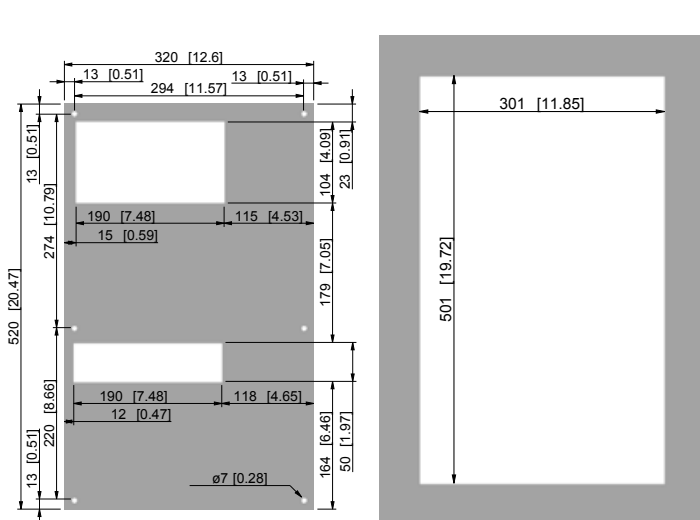
KG 4266 external / recessed



KG 4267 external

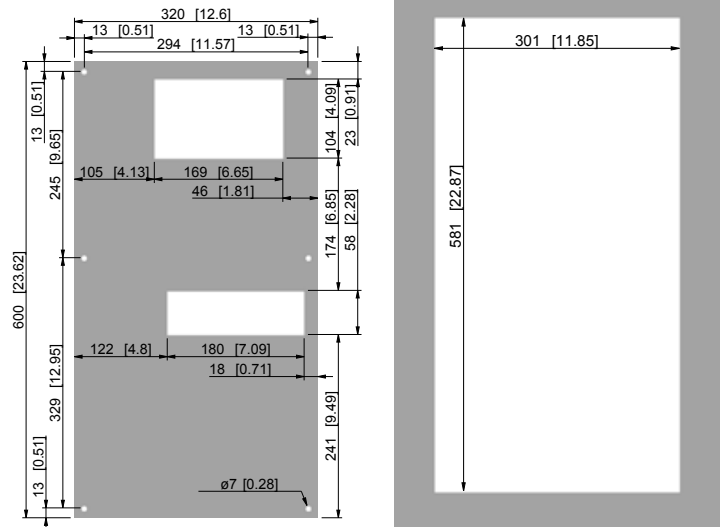


KG 4267 external / recessed



KG 4268 external

KG 4268 external / recessed



KG 4269 external

KG 4269 external / recessed