



KG 4320

SoliTherm® ComPact

The economical all-round solution

External or recessed mounting

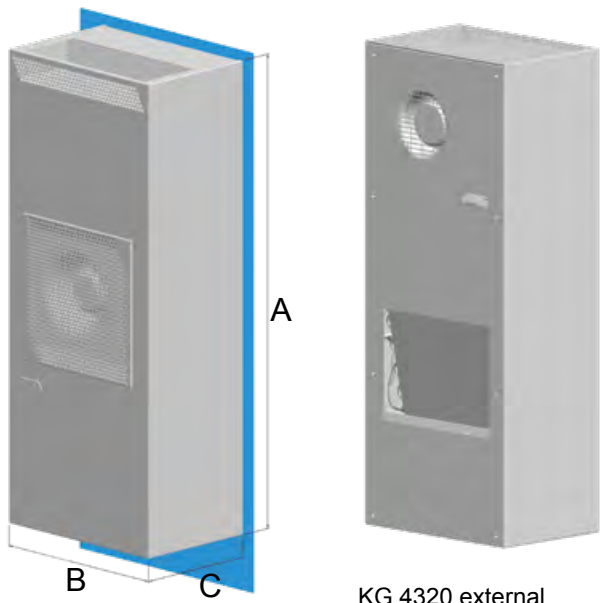
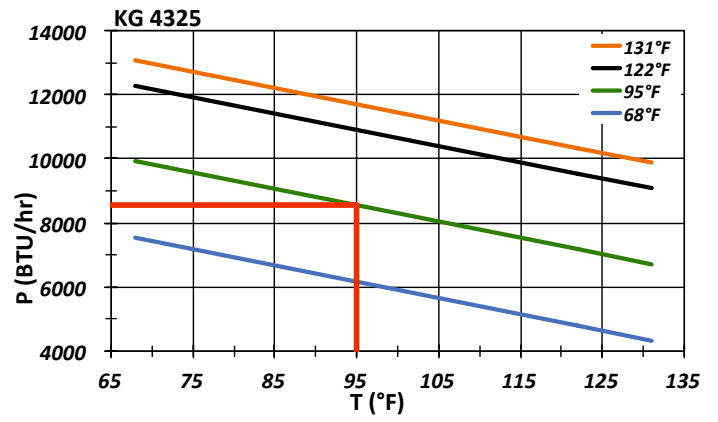
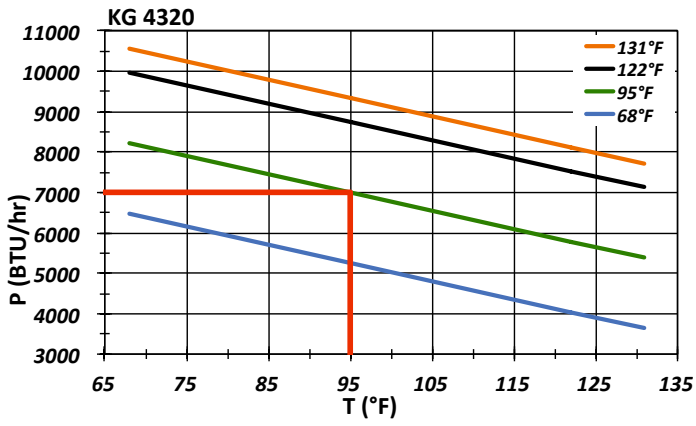
- ✓ Cooling capacities: 7,710 and 9,880 BTU
- ✓ Nano-coated hydrophobic condenser
- ✓ Virtually maintenance free
- ✓ Adjustable electronic controller with display
- ✓ Optional condensate evaporator
- ✓ Standard recess depth of 3.5 inch
- ✓ For accessories please refer to page 42
- ✓ Assembly parts, mounting template and condensation kit included



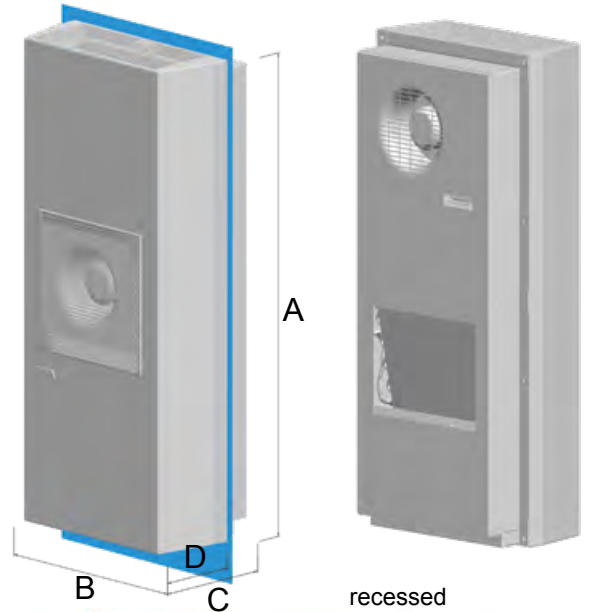
KG 4320, KG 4325						
Type	KG 4320-230V	KG 4320-120V	KG 4320-400V	KG 4325-230V	KG 4325-120V	KG 4325-400V
Order number external	43200001	43201001	43202001	43250001	43251001	43252001
Order number recessed	43200081	43201081	43202081	43250081	43251081	43252081
Order number stainless steel 304 (V2A)	43XXXX2 / 43XXXX26					
Cooling capacity 95F / 95F	7,000 BTU			8,530 BTU		
Cooling capacity 95F / 122F	7,710 BTU			9,880 BTU		
Compressor type	Reciprocating compressor					
Operating temperature range	50°F - 131°F					
Setting range	68°F - 122°F					
Ambient / cabinet air flow	383 / 277 cfm			441 / 323 cfm		
Mounting	external / recessed (3.5 inch)					
Dimensions A x B x C external	38.6 x 15.5 x 10.2 inch			48.4 x 19.7 x 13.4 inch		
Dimensions A x B x C (D) recessed	41 x 17.8 x 10.6 (7.1) inch			51 x 21.9 x 13.4 (9.8) inch		
Housing material / color	Mild steel, powder coated, RAL 7035					
Weight	97 lbs.	110 lbs.	97 lbs.	143 lbs.	161 lbs.	
ELECTRICAL DATA						
Voltage / Frequency	230 V ~ 50/60 Hz	120 V ~ 60 Hz	400/460 V ~ 50/60 Hz 3~	230 V ~ 50/60 Hz	120 V ~ 60 Hz	400/460 V ~ 50/60 Hz 2~
Current 95F / 95F	5.5 / 6.5 A	11.2 A	3.1 / 2.7 A	3.9 / 5.3 A	8.7 A	2.9 / 2.6 A
Starting current	22.3 A	40.1 A	5.7 / 6.4 A	23 A	45.1 A	6.1 / 6.8 A
Max. current	9.4 A	18.8 A	3.6 / 3.2 A	6.6 A	13.5 A	3.6 / 3.2 A
Nominal power 95F / 95F	1.17 kW @ 50 Hz 1.41 kW @ 60 Hz	1.28 kW	1.26 kW @ 50 Hz 1.35 kW @ 60 Hz	910 W @ 50 Hz 1.16 kW @ 60 Hz	970 W	940 W @ 50 Hz 1.18 kW @ 60 Hz
Max. power	1.65 kW @ 50 Hz 2.10 kW @ 60 Hz	1.42 W		1.19 kW @ 50 Hz 1.48 kW @ 60 Hz	1.27 kW	1.25 kW @ 50 Hz 1.46 kW @ 60 Hz
Fuse rating	10 A (T)	20 A (T)	3 x 6 A (T)	10 A (T)	16 A (T)	2 x 6 A (T)
Connection	Connection terminal block					
NEMA rating	Type 12					
Certification	CE, RoHS, cURus					



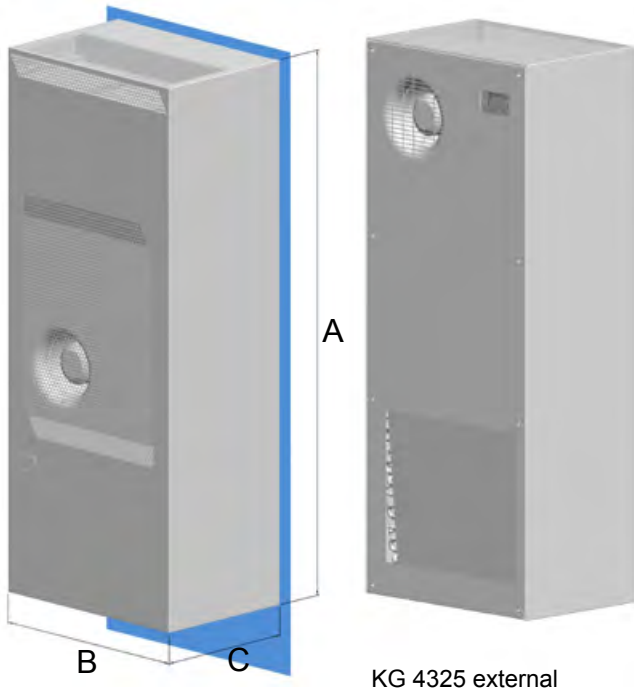
Performance graphs



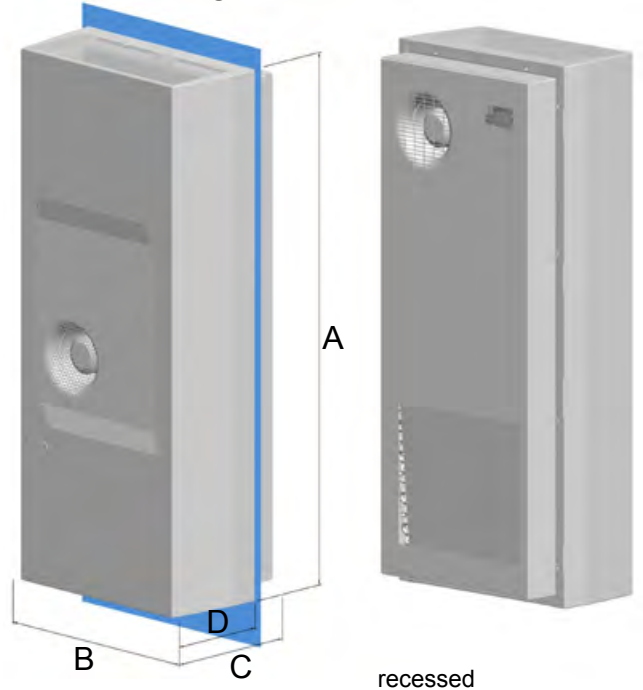
KG 4320 external



recessed



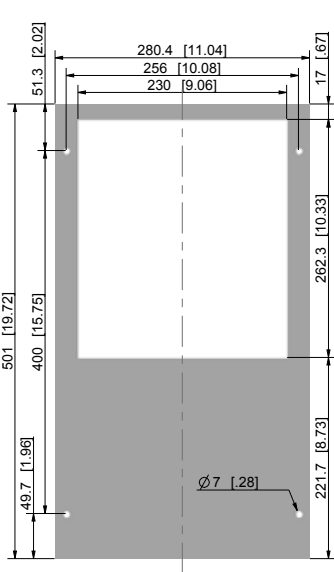
KG 4325 external



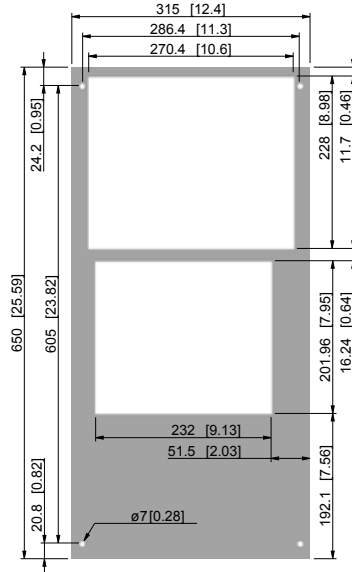
recessed

For mounting templates please refer to page 32, 33

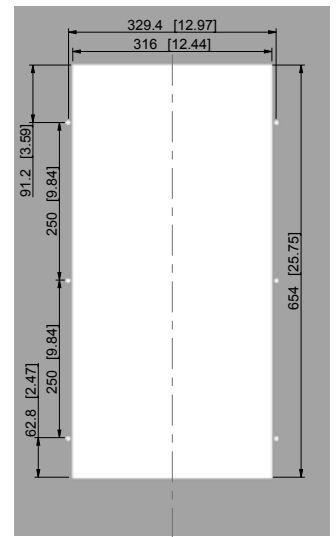
Mounting templates ComPact Line



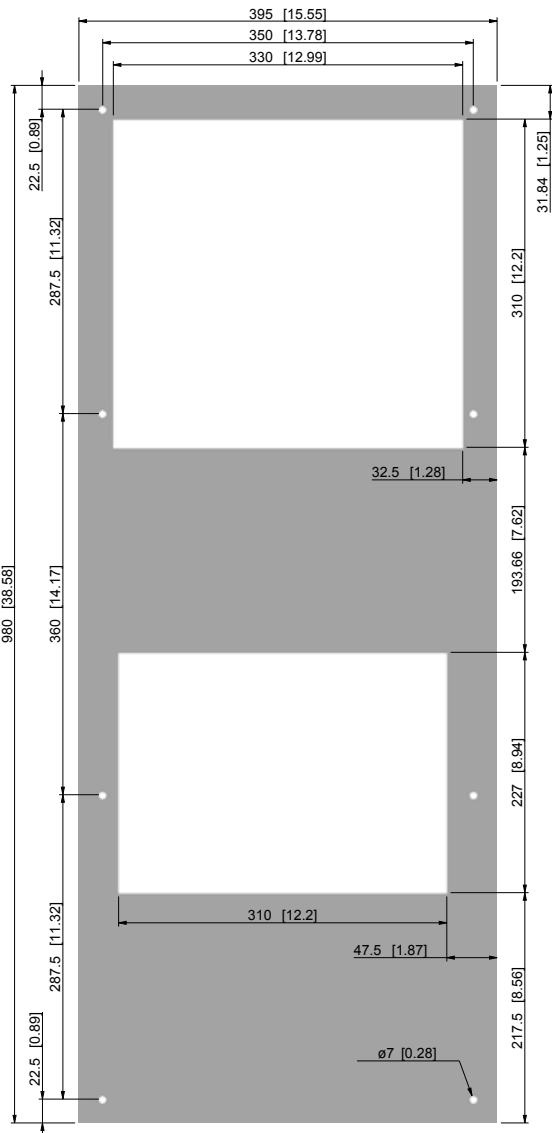
KG 4304 external



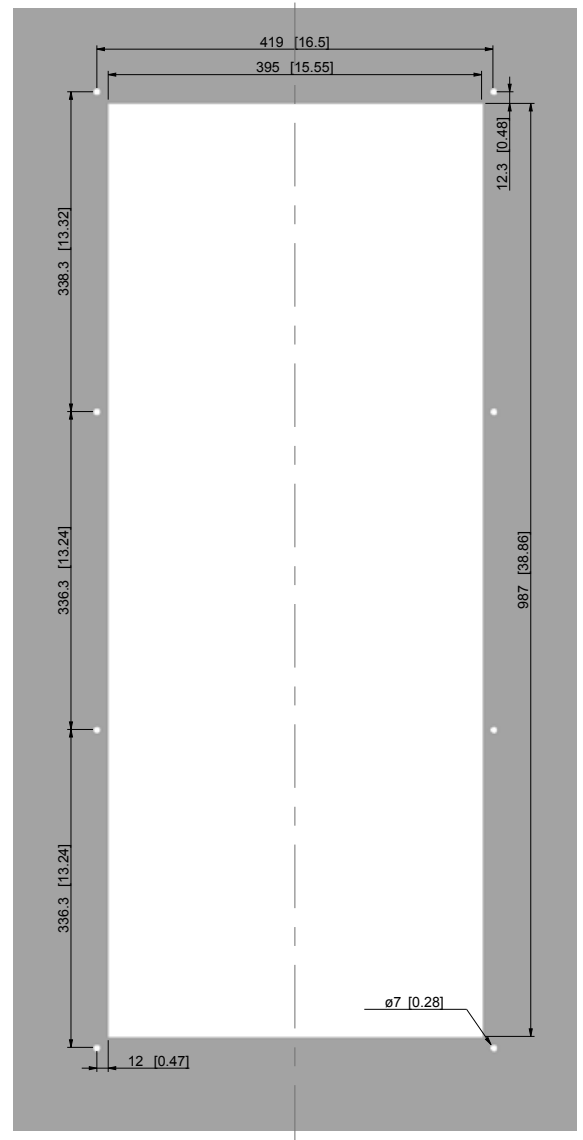
KG 4305 / 08 / 09 / 10 external



KG 4305 / 08 / 09 / 10 recessed

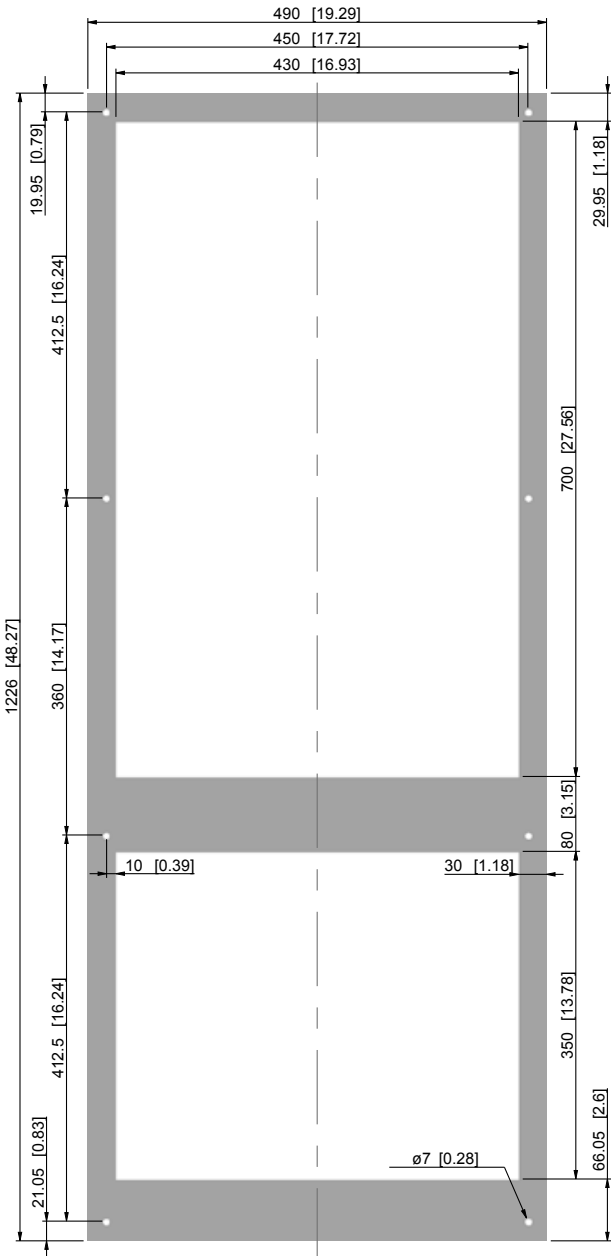


KG 4315 / 20 external

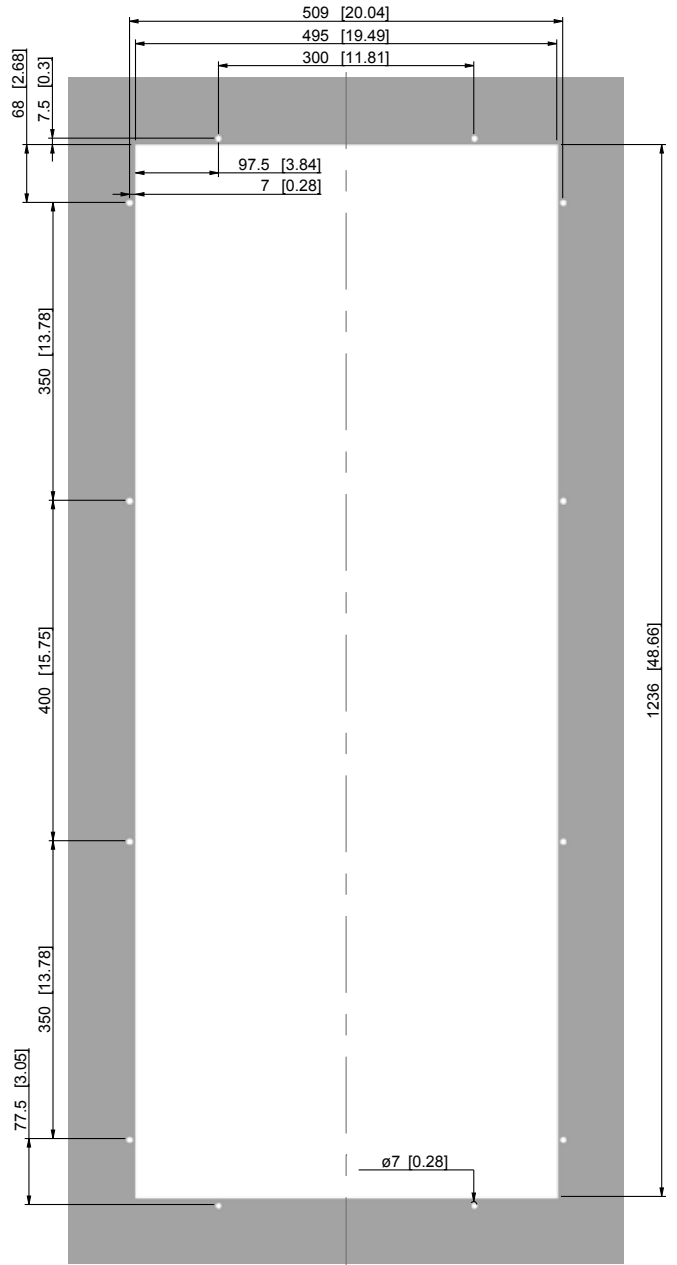


KG 4315 / 20 recessed

Mounting templates ComPact Line



KG 4325 / 30 / 40 external



KG 4325 / 30 / 40 recessed