

# SoliTherm® ComPact

The economical all-round solution

## External or recessed mounting



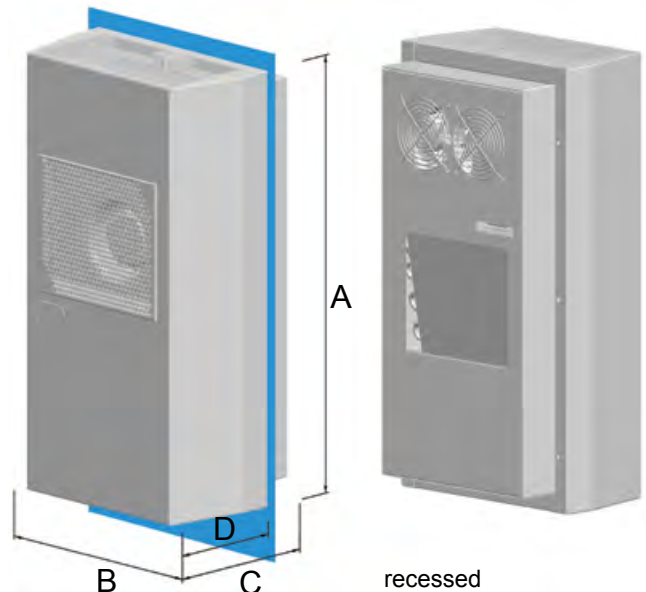
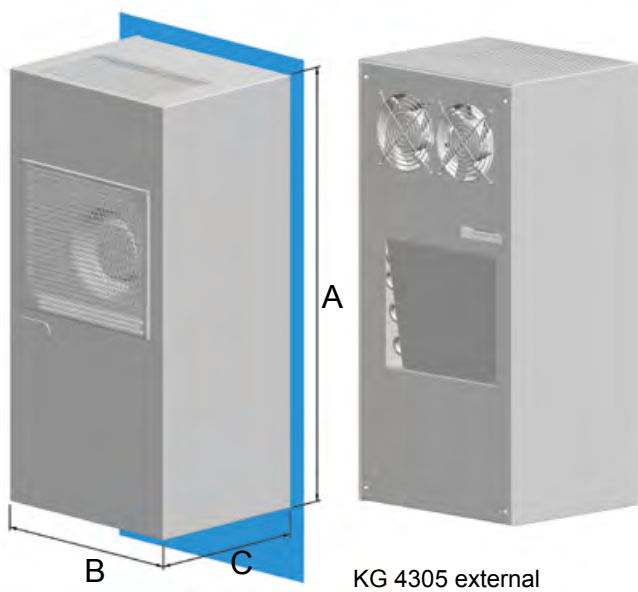
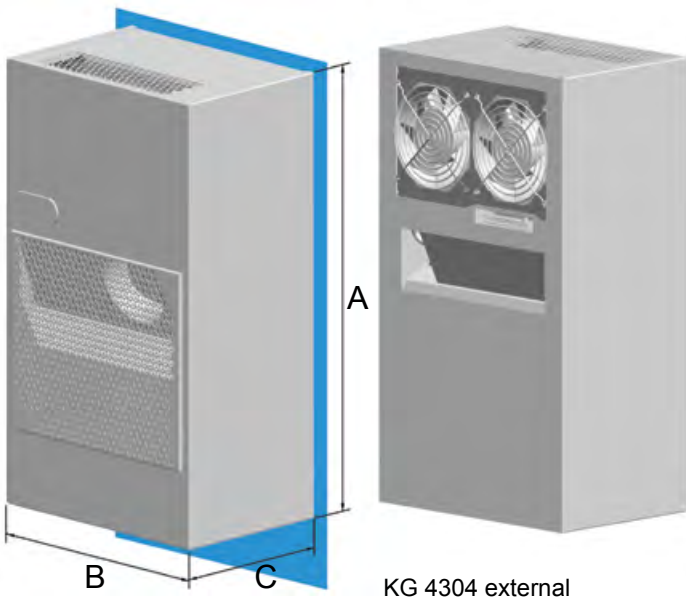
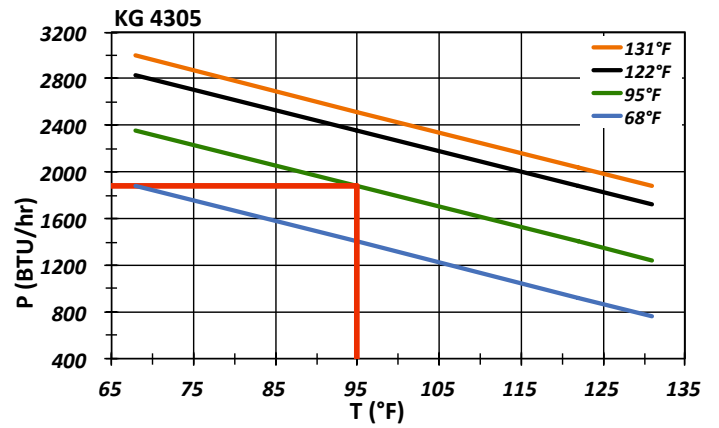
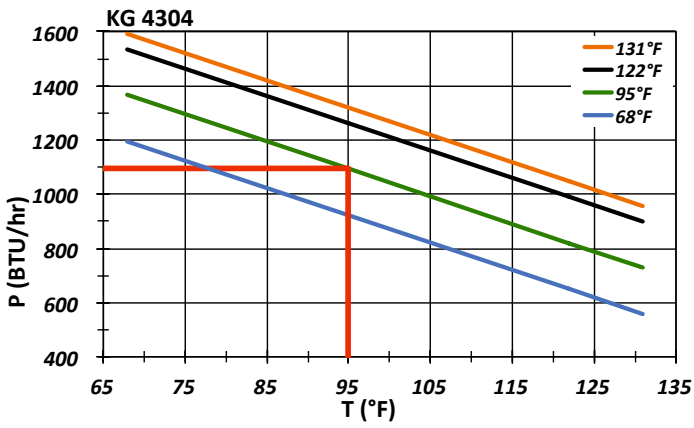
KG 4304

- ✓ Cooling capacities: 1,230 and 2,120 BTU
- ✓ Nano-coated hydrophobic condenser
- ✓ Virtually maintenance free
- ✓ Adjustable electronic controller with display
- ✓ Optional condensate evaporator (> 7,000 BTU)
- ✓ Standard recess depth of 3.5 inch
- ✓ For accessories please refer to page 42
- ✓ Assembly parts, mounting template and condensation kit included



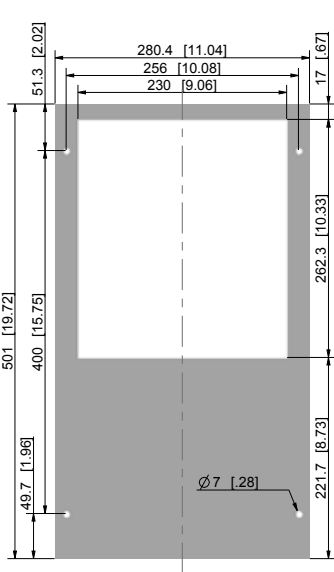
KG 4304, KG 4305						
Type	KG 4304-230V	KG 4304-120V	KG 4304-400V	KG 4305-230V	KG 4305-120V	KG 4305-400V
Order number external	43040001	43041001	43042001	43050001	43051001	43052001
Order number recessed				43050081	43051081	43052081
Order number stainless steel 304 (V2A)	43XXXX2 / 43XXXX26					
Cooling capacity 95F / 95F		1,230 BTU			2,120 BTU	
Cooling capacity 95F / 122F		1,090 BTU			1,880 BTU	
Compressor type	Reciprocating compressor					
Operating temperature range	50°F - 131°F					
Setting range	68°F - 122°F					
Ambient / cabinet air flow	53 / 68 cfm			256 / 118 cfm		
Mounting	external / recessed (3.5 inch)					
Dimensions A x B x C external	19.7 x 11 x 7.9 inch			25.6 x 12.4 x 10.2 inch		
Dimensions A x B x C (D) recessed	On request			28 x 14.6 x 10.2 (6.7) inch		
Housing material / color	Mild steel, powder coated, RAL 7035					
Weight	40 lbs.	57 lbs.		61 lbs.	74 lbs.	
<b>ELECTRICAL DATA</b>						
Voltage / Frequency	230 V ~ 50/60 Hz	120 V ~ 60 Hz	400/460 V ~ 50/60 Hz 2~	230 V ~ 50/60 Hz	120 V ~ 60 Hz	400/460 V ~ 50/60 Hz 2~
Current 95F / 95F	1.9 A @ 50 Hz 2.0 A @ 60 Hz	4.4 A	1.1 / 1.0 A	2.1 A @ 50/60 Hz	4.4 A	1.4 / 1.2 A
Starting current	6.1 A	12.5 A	3.8 A	9.8 A	19.1 A	4.3 A
Max. current	2.8 A	5.4 A	1.4 / 1.3 A	2.5 A	5.3 A	1.6 / 1.4 A
Nominal power 95F / 95F	335 W @ 50 Hz 380 W @ 60 Hz	440 W		370 W @ 50 Hz 400 W @ 60 Hz	440 W	
Max. power	550 W			510 W	560 W	
Fuse rating	6 A (T)	10 A (T)	2 x 3.6 A (T)	6 A (T)	10 A (T)	2 x 3.6 A (T)
Connection	Connection terminal block					
NEMA rating	Type 12					
Certification	CE, RoHS, cURus					

## Performance graphs

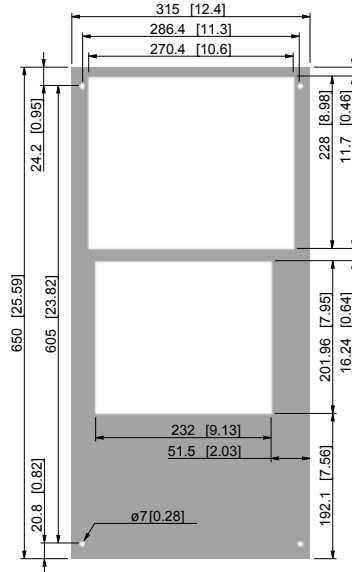


For mounting templates please refer to page 32

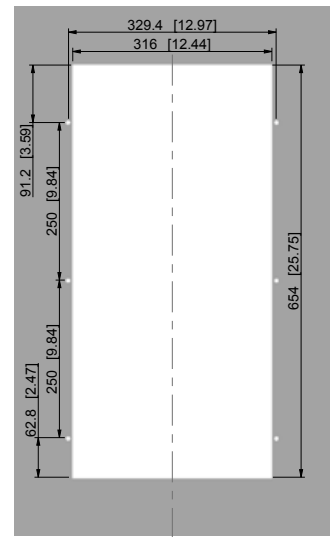
# Mounting templates ComPact Line



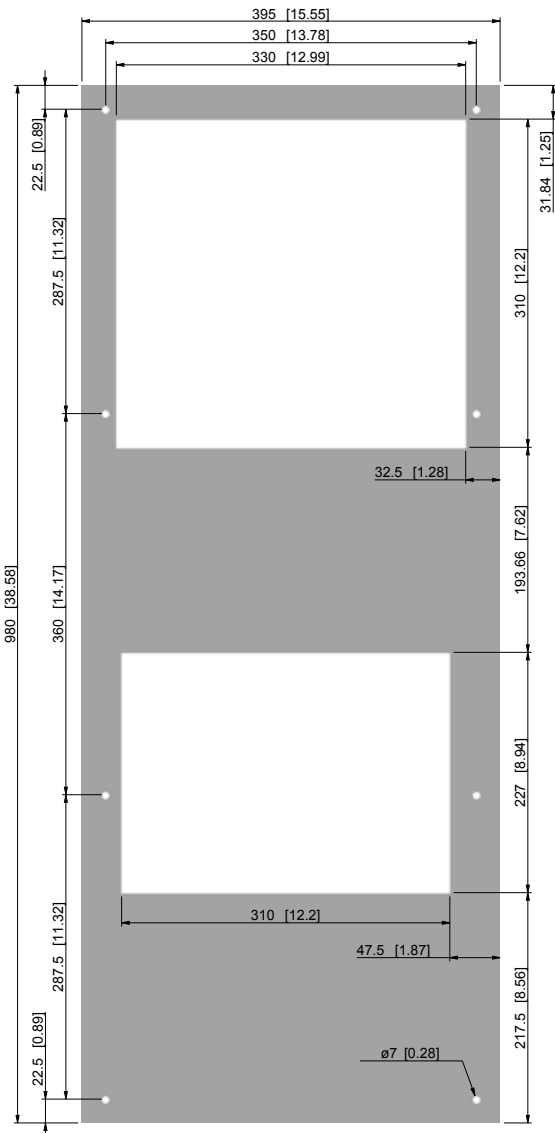
KG 4304 external



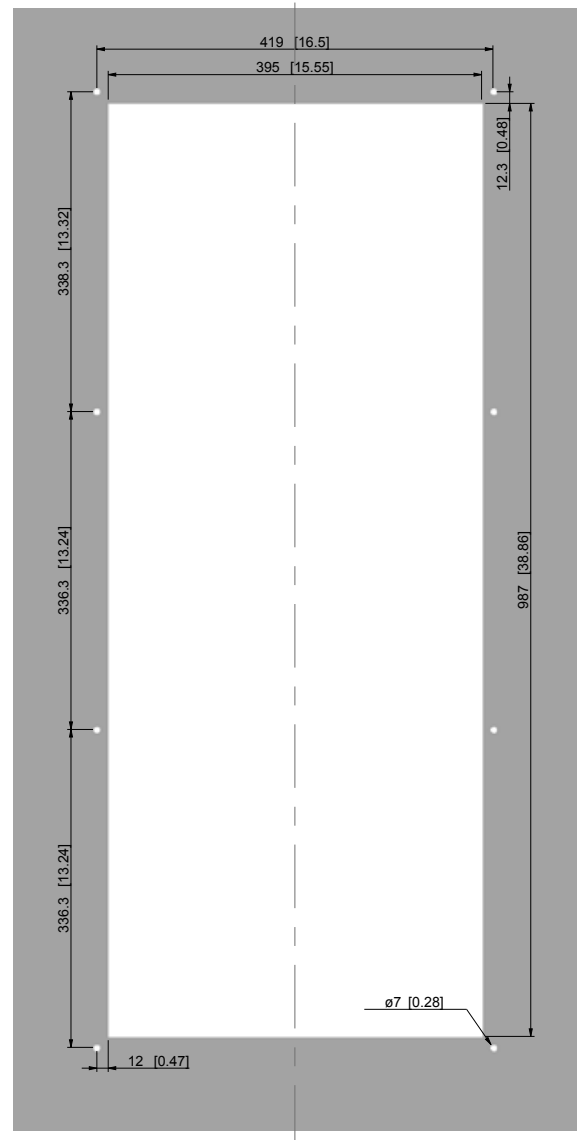
KG 4305 / 08 / 09 / 10 external



KG 4305 / 08 / 09 / 10 recessed



KG 4315 / 20 external



KG 4315 / 20 recessed