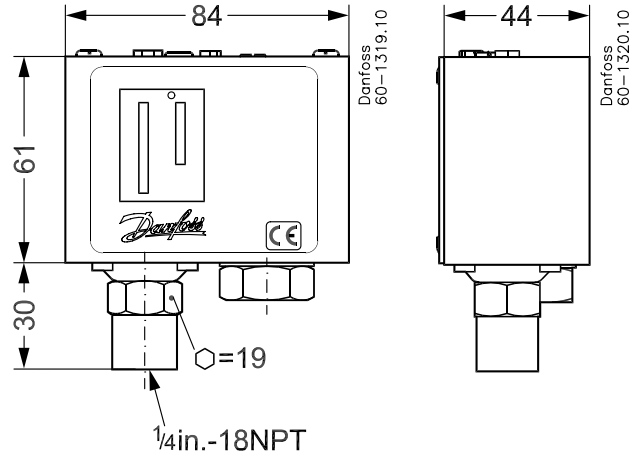


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## Pressure Controls

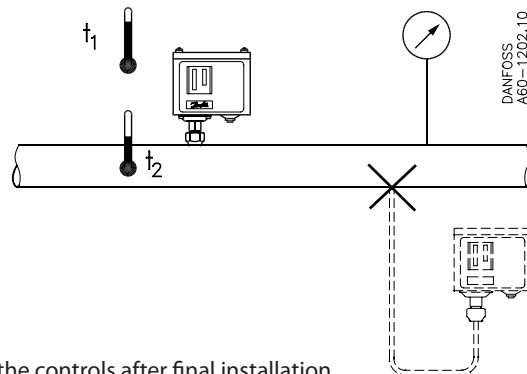
KP 34, KP 35, KP 36 and KP 37



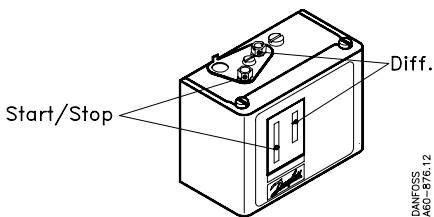
### KP 34, KP 35, KP 36 and KP 37

$t_1$  min.  $-40^{\circ}\text{F}$   
 $t_1$  max.  $149^{\circ}\text{F}$   
 $t_2$  min.  $-40^{\circ}\text{F}$   
 $t_2$  max.  $212^{\circ}\text{F}$

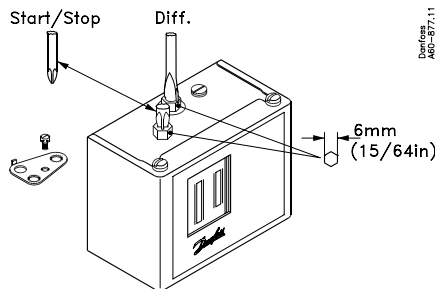
$P_{\text{test}}$  max.  
 KP 34: 87 psi  
 KP 35: 145 psi  
 KP 36: 290 psi  
 KP 37: 465 psi



No maintenance is required for the controls after final installation

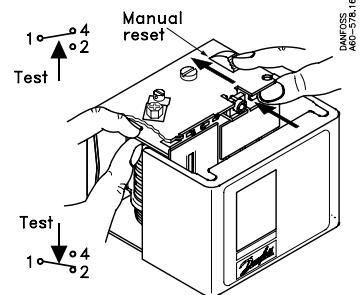


DANFOSS  
A60-8776.12

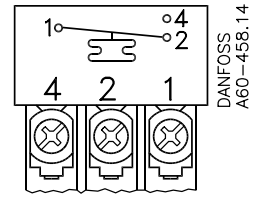
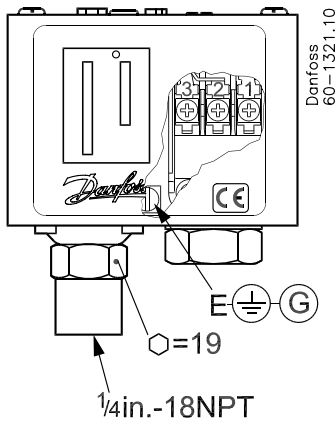


DANFOSS  
A60-877.11

Please note: scale in KP units is indicative only. For accurate setting or when using according to FM approval use additional pressure gauge to set the unit.



DANFOSS  
A60-578.16



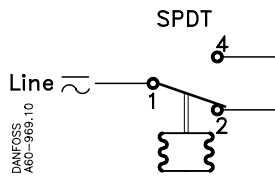
Contact system with standard AG contacts  
Single pole changeover switch (SPDT)

**Alternating current:**

- AC-1: 16A, 400 V
- AC-3: 16A, 400 V
- AC-15: 10A, 400 V

**Direct current:**

- DC-13: 12 W, 220 V



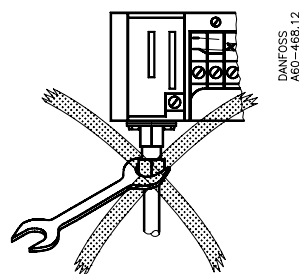
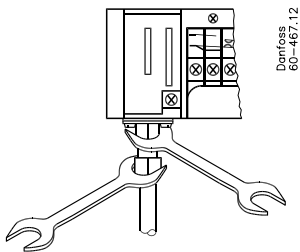
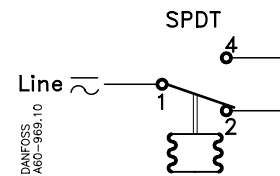
Contact system with gold contacts  
Single pole changeover switch (SPDT)

**Alternating current:**

- AC-1: 10A, 400 V
- AC-3: 6A, 400 V
- AC-15: 4A, 400 V

**Direct current:**

- DC-13: 12 W, 220 V



When used acc. to UL or FM regulations

cULus Listed refrigeration controller 61B5					
Voltage	FL	LR	Resist.	Pilot duty	
AC DC	A	A	load		
240	8	48	8A	3A	
120	16	96	16A	3A	
	240			12W	

Use copper wire only  
Tightening torque 10 lb. in.

