

Installation guide

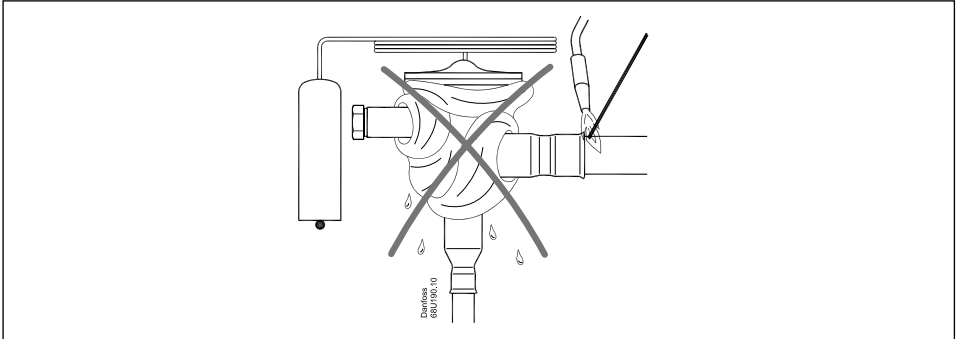
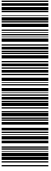
Thermostatic expansion valves for hydrocarbons

Type TU/TC

068R9554



068R9554



1

Danfoss 68U186.11

10-15 sec.

2

Danfoss 68U187.11

2-5 sec.

3

Danfoss 68U186.11

Max. 100°C (212°F)

Max. 150°C (300°F)

Max. 850°C (1550°F)

Min. 5% Ag

Danfoss 68U147.11

1

2

3

Torx T25
Max. 4Nm (3ft-lbs)

Danfoss 68U06.10

TUE/TCE

TUE/TCE

TU

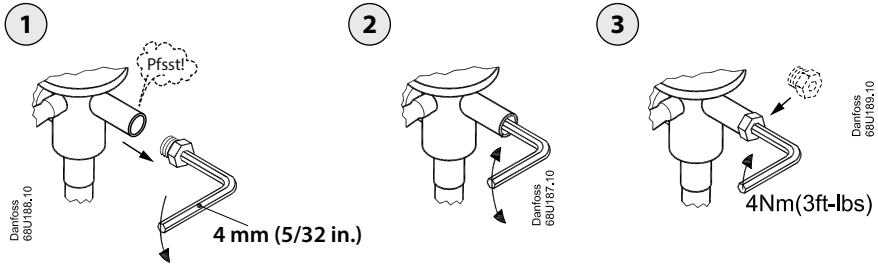
L > 7xOD

OD

OK

Danfoss 68U183.10

TU/TC



TU Factory setting, N: 5 °C (9 °F)

R290	ΔSS 1 ×
N	2.5 °C (4.5 °F)

TC Factory setting, N: 5 °C (9 °F)

R290	ΔSS 1 ×
N	1.5 °C (2.7 °F)