



SUPER SEAL

DESCRIPTION:

Super Seal is quick and easy solution for fixing very small leakages in cooling systems. It is designated to use in systems which are losing no more than 10% to 15% of its total charge per month. It is compatible to use with all refrigerants and oils because SUPER SEAL does not react with any of these products.

Kit Components :

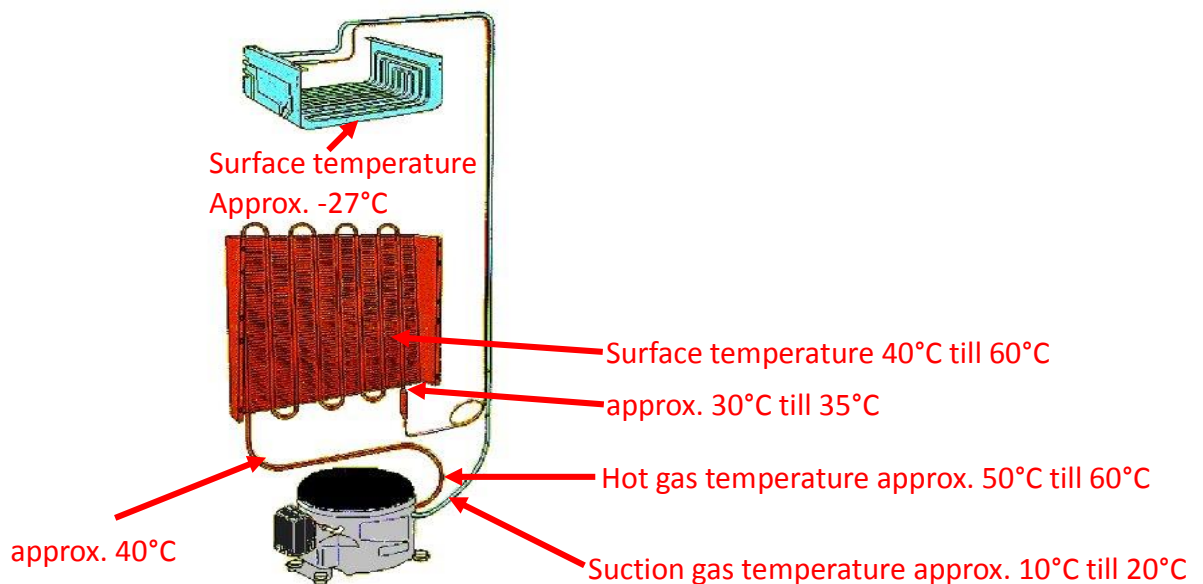
- A – valve handle
- B – can tapper
- C – can
- D – hose fitting



Important:

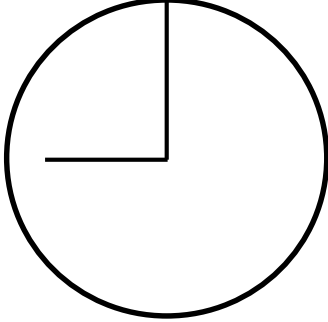


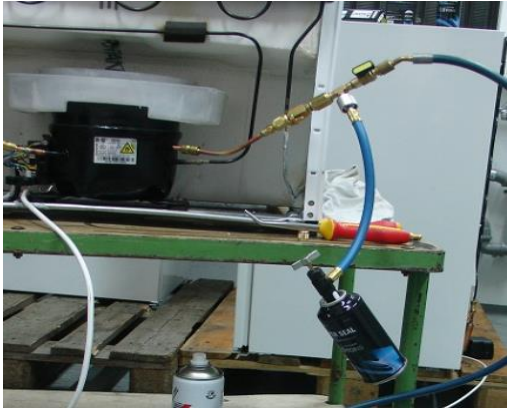


Before installing Super Seal Advance please refer to below points. Otherwise it may result in compressor failure:






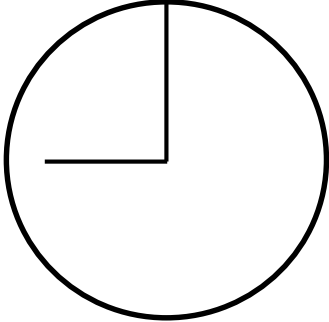
1. Super Seal should only be injected into a refrigeration system that is moisture and contaminate free
2. Install a new dryer;
3. Fill system to units recommended refrigerant charge.
4. Check system for correct operating pressure and temperatures. Heat and sub cooling where applicable.



Installation instruction:

Install to fully charged system on low pressure side


	
<p>1. Turn off appliance and allow the refrigerant pressure to equalize in the system for minimum 5 minutes.</p>	<p>2. Confirm that piercing pin is below black washer by turning valve handle (A) counter clockwise(CCW).</p>
	
<p>3. Thread can tapper (B) to can (C) by turning clockwise(CW). Do not to cross thread or over-tighten.</p>	<p>4. Attach opposite end of hose fitting(D) to low side service port.</p>
	
<p>5. Purge air from hose with system's refrigerant by slightly backing can(C) CCW from can tapper and then retighten CW.</p>	<p>6. Turn Valve handle CW to pierce the can.</p>

	
<p>7. Turn can upside down.</p>	<p>8. Turn valve handle(A) CCW to charge can with system's refrigerant (2-5 minutes).</p>
	
<p>9. Turn handle(A) CW to close the can .</p>	<p>10. While can is inverted switch on system for minimum 5 minutes and turn handle valve(A) slowly CCW.</p>
	
<p>11. When can is empty remove hose and can.</p>	<p>12. Run system for 10 minutes.</p>

If the can does not empty after 5 minutes:

1. Recharge can with system off, or use refrigerant cylinder.
2. Turn unit back on.

SPARE PART NUMBER:

SPARE PART CODE	Description	Picture
4055353850	Seal,cooling system,SUPER-SEAL	

MODELS INVOLVED:

All fridges and freezers

REVISION:

Revision	Date	Description	Author	Approved by - on
00	10/2015	Document Creation	Lukasz Goraczko	