



REPLACEMENT

1. Discharge refrigerant from refrigeration system.
2. Replace faulty tube or hose.

CAUTION

Cap the open fittings immediately to keep moisture or dirt out of the system.

3. Tighten joint of bolt or nut to specified torque

CAUTION

Connections should no be torqued tighter than the specified torqued.

4. Evacuate air in refrigeration system and charge system with refrigerant.

Specified amount : 680 ± 25g

5. Inspect for leakage of refrigerant.
Using a gas leak detector, check for leakage of refrigerant.
6. Inspect A/C operation.

Part tightened	N-m	kgf-cm	lbf-ft
Condenser x Discharge hose	9 ~ 11	90 ~ 110	6.6 ~ 8.1
Condenser x Liquid tube	9 ~ 11	90 ~ 110	6.6 ~ 8.1
Compressor x Discharge hose	20 ~ 25	200 ~ 250	14.8 ~ 18.4
Compressor x Suction hose	20 ~ 25	200 ~ 250	14.8 ~ 18.4
Expansion valve x Evaporator	9 ~ 11	90 ~ 110	6.6 ~ 8.1