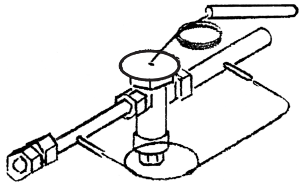
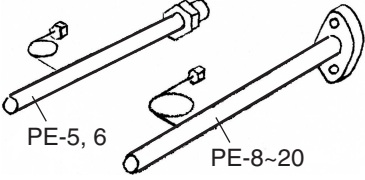
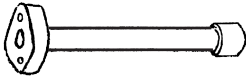
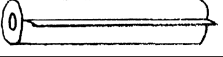





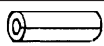

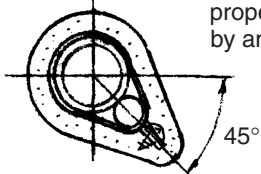


Installation manual of expansion valve for Packaged Air Conditioner Series PE-MYE

This expansion valve kit consists of the following parts. Check the number, and install them precisely by observing the drawing.

No	Parts name	Outline drawing	PE-5	PE-6	PE-8	PE-10	PE-12	PE-16	PE-20
①	Expansion valve assy.		1	1	1	1	1	2	2
②	Equalizer pipe assy.		1	1	1	1	1	2	2
③	Joint pipe		/	/	1	1	1	2	2
④	Pipe cover		1	1	1	1	1	2	2
⑤	Tapping screw & Holder		Each 2	Each 2	Each 2	Each 2	Each 2	Each 4	Each 4
⑥	Band		3	3	3	3	3	6	6
⑦	Gasket		/	/	1	1	1	2	2
⑧	Insulation		/	/	1	1	1	2	2
⑨	Insulation		/	/	1	1	1	2	2
⑩	Pipe cover		2	2	/	/	/	/	/
⑪	Bolt & Spring washer		/	/	Each 2	Each 2	Each 2	Each 4	Each 4

Insulate the feeler bulb of the expansion valve properly so that it is not affected by ambient temperature.



Install the feeler bulb of the expansion valve closely to the outlet pipe keeping an angle of 45° against the horizontal line.

⚠ Caution:
Be sure that the feeler bulb is installed to the outlet pipe. If the feeler bulb is not installed to the outlet pipe, the compressor may be damaged.

Connect the equalizer pipe securely to the equalizer pipe connection of the expansion valve. (Remove the blind flare nut beforehand.)

⚠ Caution:
A strainer is not provided to this expansion valve. Make sure to mount a strainer (to be prepared by owner) at the inlet side of the expansion valve at piping. (strainer: 100 mesh) Without the strainer, dust inside the extended piping may clog in the expansion valve.

