

## Injector EC59

# multichannel

Multichannel plate heat exchangers EC59-xx need an injector install after the expansion valve to recycling the oil from the bottom of the evaporator.

The installation of the injector need to be correctly for a good function. There is also important to use the right size of injector for the number of plates is used.

EC59- 14, 20, 24 and 30 plate = Injector with inside hole 4 mm  
EC59- 40 and 50 plate = Injector with inside hole 5 mm  
EC59- 60 and 70 plate = Injector with inside hole 6 mm  
EC59- 80, 90, 100 and 120 plate = Injector with inside hole 8 mm

Liquid line connections for injector are 5/8" inlet and outlet.  
Circulation line (from the bottom of the heat exchanger) is 1/4"

