Standard piping for hot air: APA hose (80ø)
(maximum value in ( ))
Length: L = L1 + L2 ≤ 1500 mm (L ≤ 8000 mm)
Bends: R ≥ 1.5D = 120 mm (= Max)
No. of bends: N ≤ 90° × 7 locations (= Max)
Starting head: H ≥ 1500 (= Max)
Others: air outlet (part no. 501738) can be installed in more
than one location
Note 1: With outlets that can be closed, more than two should
be installed. Always use at least one air outlet which can
not be closed
Note 2: As piping approaches max, the over heat thermostat may
operate due to the operating condition of the heater. In
this case, adjust the length and the number of bends.

Fuel line specification for installation-(1)
Pipe inside diameter: 2mm
Total length (L): L1 + L2 ≤ 7,000 mm
Inlet side length: L1 ≤ 2,000 mm
Outlet side length: L2 ≤ 6,000 mm
Pipe material: Copper (pipe) or rigid plastic (tube)
(Do not use soft tube.)
*L1 = Tank to pump, L2 = Pump to heater

Fuel line specification for installation-(2)
Pipe inside diameter: 3mm
Total length (L): L1 + L2 ≤ 9,000 mm
Inlet side length: L1 ≤ 3,000 mm
Outlet side length: L2 ≤ 6,000 mm
Pipe material: Copper (pipe) or rigid plastic (tube)
(Do not use soft tube.)
*L1 = Tank to pump, L2 = Pump to heater

Ideally, the fuel line from the vehicle fuel tank to the heater
should be independent of the line to the engine.
For this, use the fuel pipe 501696 (MIKUNI Part No.).