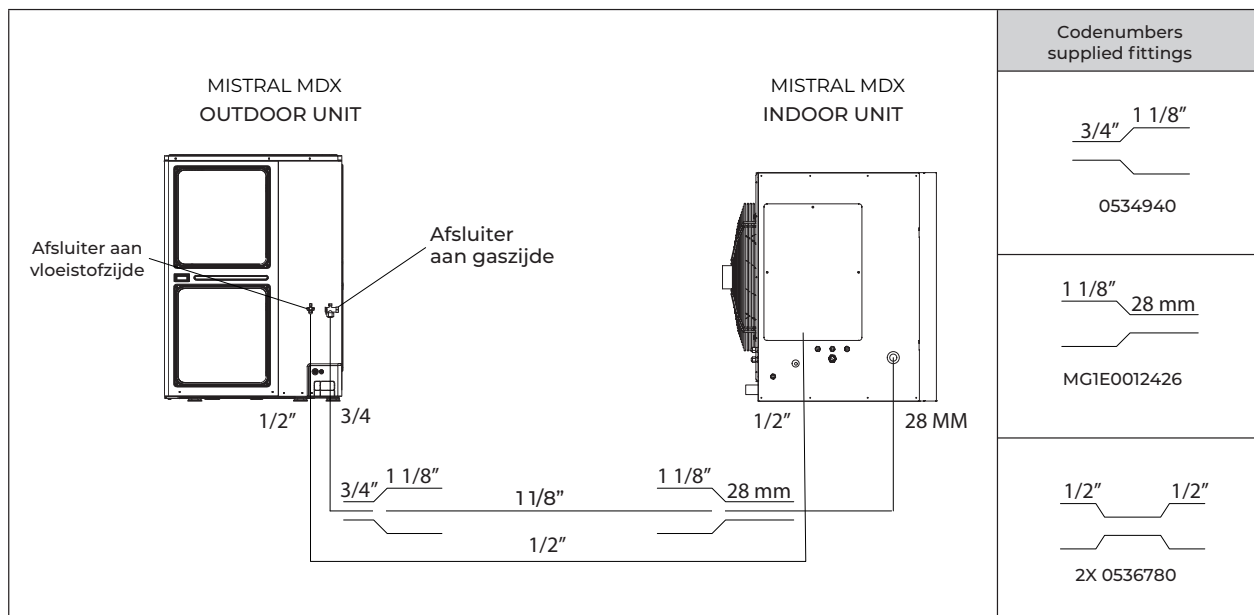
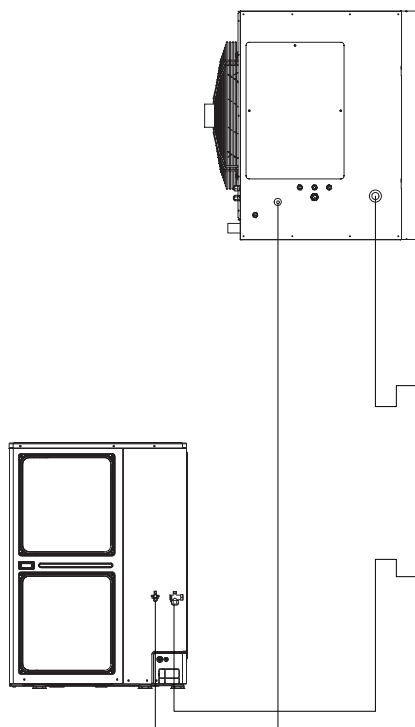


MDX 33 V8 PIPE CONNECTION OVERVIEW



The maximum height difference (m)		The length of the refrigerant pipe	Max number of bends
Outdoor unit is higher than indoor unit	Outdoor unit is lower than indoor unit		
40	40	max 90 / min 2	≤ 10

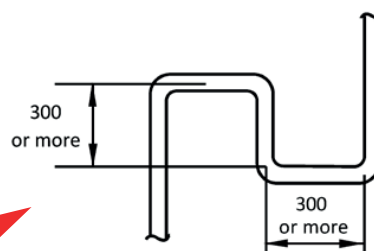
Oil return bend



If the indoor unit is located above the outdoor unit and the height difference is greater than 20m, it is recommended to install an oil return bend every 10m.

Oil return bend:

- May only be made to the gas pipe.
- Do not count towards the number of permitted bends in a pipe
- Must have the dimensions below



Add additional refrigerant per meter of pipe length on the liquid side (1/2") (kg)

0.110