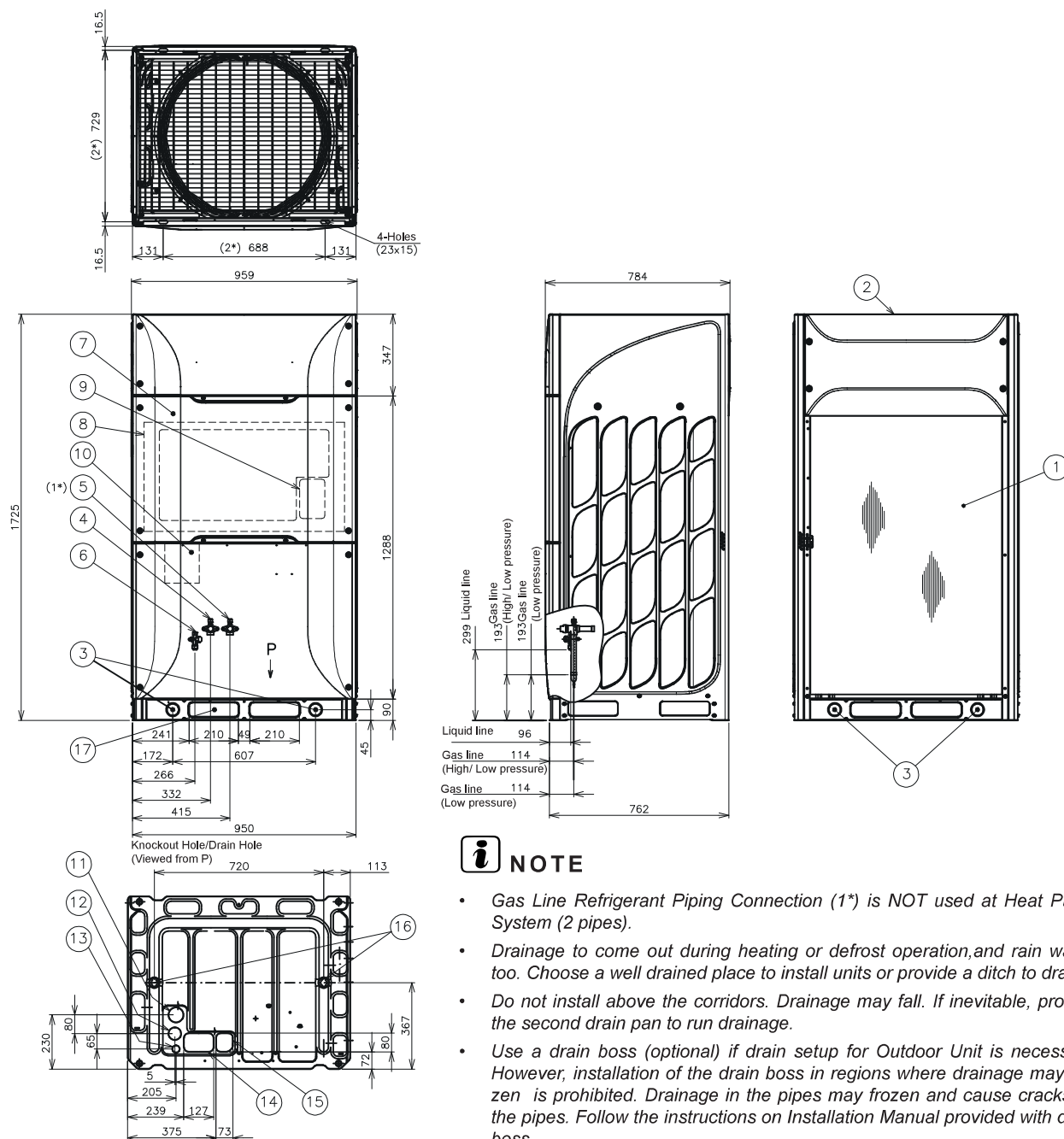


7.1 Dimensions RAS-(8-12)FSXNSE and RAS-(5/6)FSXNPE



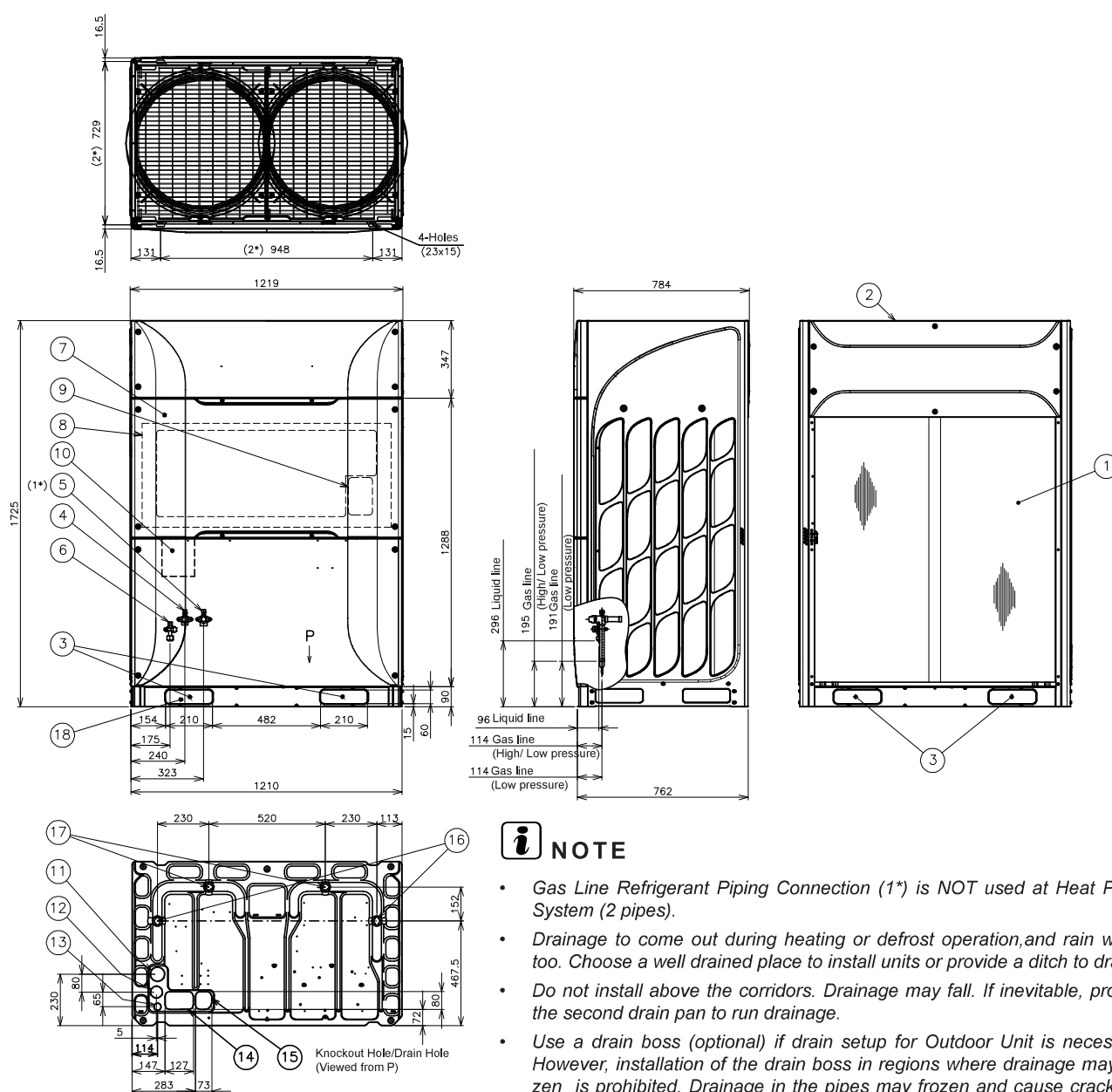
NOTE

- Gas Line Refrigerant Piping Connection (1*) is NOT used at Heat Pump System (2 pipes).
- Drainage to come out during heating or defrost operation, and rain water, too. Choose a well drained place to install units or provide a ditch to drain.
- Do not install above the corridors. Drainage may fall. If inevitable, provide the second drain pan to run drainage.
- Use a drain boss (optional) if drain setup for Outdoor Unit is necessary. However, installation of the drain boss in regions where drainage may frozen is prohibited. Drainage in the pipes may frozen and cause cracks on the pipes. Follow the instructions on Installation Manual provided with drain boss.
- The dimensions marked with (2*) indicates the mounting pitch dimension for anchor bolts.

Number	Part	Number	Part
1	Air Inlet	10	TB Box (400V/50Hz)
2	Air Outlet	11	Power Source Cable Outlet (ø65 Knockout Hole)
3	Hole for Suspension 4-ø50	12	Power Transition Cable Outlet (ø55 Knockout Hole)
4	Gas Line Refrigerant Piping Connection (High/Low Pressure)	13	Control Cable Outlet (ø33 Knockout Hole)
5	Gas Line Refrigerant Piping Connection (Low Pressure)(1*)	14	Refrigerant Piping Outlet (High/Low Pressure Gas, Liquid) (Knockout Square Hole)
6	Liquid Line Refrigerant Piping Connection	15	Refrigerant Piping Outlet (Low Pressure Gas) (Knockout Square Hole)
7	Service Cover	16	Mounting Position for Drain Cap (Optional) 2-ø26
8	Electrical Box	17	Hole for refrigerant piping
9	Access Door		

All dimensions in mm.

7.2 Dimensions RAS-(14-18)FSXNSE and RAS-(8-14)FSXNPE



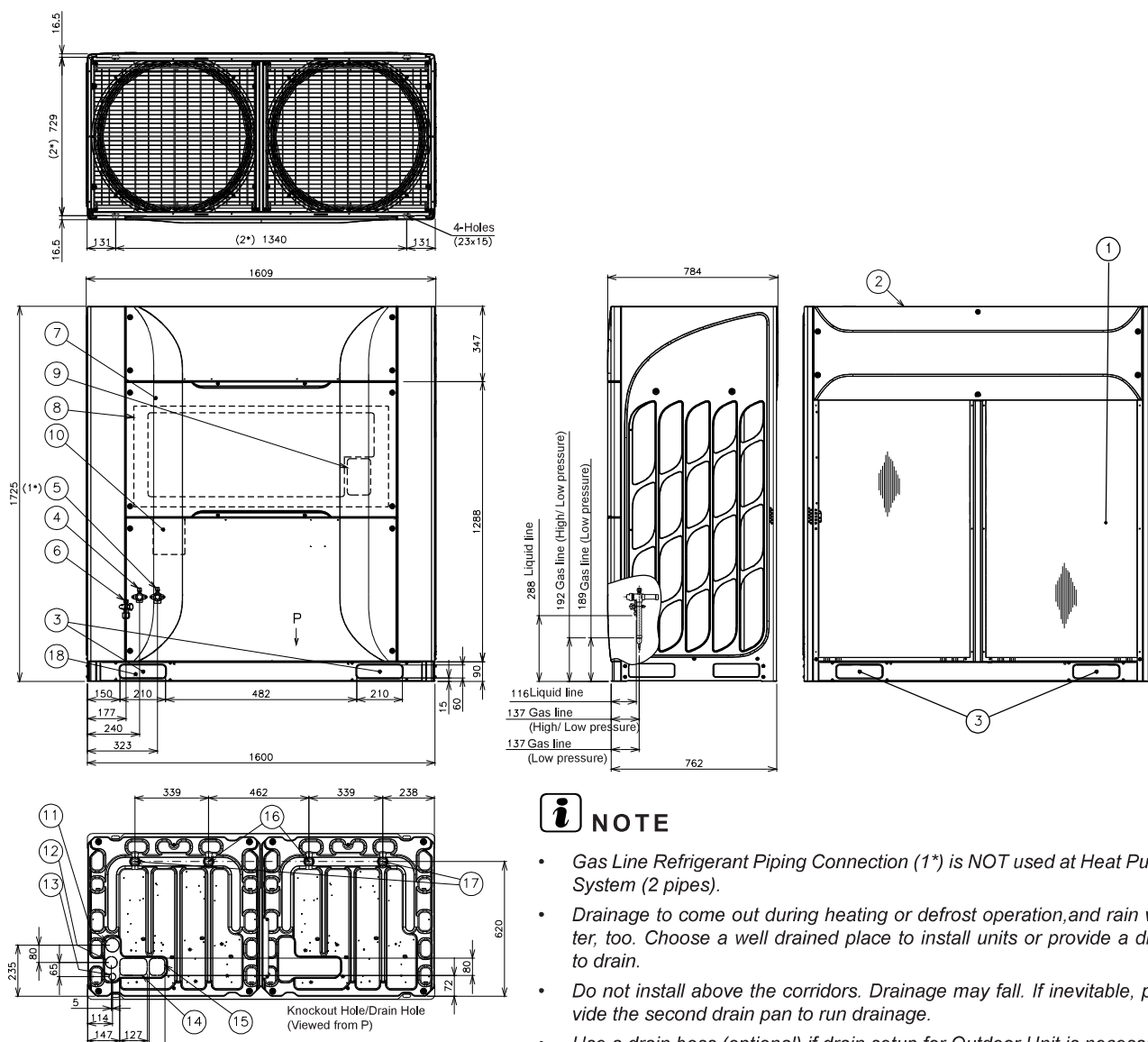
NOTE

- Gas Line Refrigerant Piping Connection (1*) is NOT used at Heat Pump System (2 pipes).
- Drainage to come out during heating or defrost operation, and rain water, too. Choose a well drained place to install units or provide a ditch to drain.
- Do not install above the corridors. Drainage may fall. If inevitable, provide the second drain pan to run drainage.
- Use a drain boss (optional) if drain setup for Outdoor Unit is necessary. However, installation of the drain boss in regions where drainage may frozen is prohibited. Drainage in the pipes may frozen and cause cracks on the pipes. Follow the instructions on Installation Manual provided with drain boss.
- The dimensions marked with (2*) indicates the mounting pitch dimension for anchor bolts.

N°	Part	N°	Part
1	Air Inlet	10	TB Box (400V/50Hz)
2	Air Outlet	11	Power Source Cable Outlet (ø65 Knockout Hole)
3	Hole for Suspension 4-ø60x210	12	Power Transition Cable Outlet (ø55 Knockout Hole)
4	Gas Line Refrigerant Piping Connection (High/Low Pressure)	13	Control Cable Outlet (ø33 Knockout Hole)
5	Gas Line Refrigerant Piping Connection (Low Pressure)(1*)	14	Refrigerant Piping Outlet (High/Low Pressure Gas, Liquid) (Knockout Square Hole)
6	Liquid Line Refrigerant Piping Connection	15	Refrigerant Piping Outlet (Low Pressure Gas) (Knockout Square Hole)
7	Service Cover	16	Mounting Position for Drain Cap (Optional) 2-ø26
8	Electrical Box	17	Mounting Position for Drain Cap (Optional) 2-ø26
9	Service cover	18	Hole for refrigerant piping

All dimensions in mm.

7.3 Dimensions RAS-(20-24)FSXNSE and RAS-(16/18)FSXNPE



NOTE

- Gas Line Refrigerant Piping Connection (1*) is NOT used at Heat Pump System (2 pipes).
- Drainage to come out during heating or defrost operation, and rain water, too. Choose a well drained place to install units or provide a ditch to drain.
- Do not install above the corridors. Drainage may fall. If inevitable, provide the second drain pan to run drainage.
- Use a drain boss (optional) if drain setup for Outdoor Unit is necessary. However, installation of the drain boss in regions where drainage may frozen is prohibited. Drainage in the pipes may frozen and cause cracks on the pipes. Follow the instructions on Installation Manual provided with drain boss.
- The dimensions marked with (2*) indicates the mounting pitch dimension for anchor bolts.

N°	Part	N°	Part
1	Air Inlet	10	TB Box (400V/50Hz)
2	Air Outlet	11	Power Source Cable Outlet (ø65 Knockout Hole)
3	Hole for Suspension 4-ø60x210	12	Power Transition Cable Outlet (ø55 Knockout Hole)
4	Gas Line Refrigerant Piping Connection (High/Low Pressure)	13	Control Cable Outlet (ø33 Knockout Hole)
5	Gas Line Refrigerant Piping Connection (Low Pressure)(1*)	14	Refrigerant Piping Outlet (High/Low Pressure Gas, Liquid) (Knockout Square Hole)
6	Liquid Line Refrigerant Piping Connection	15	Refrigerant Piping Outlet (Low Pressure Gas) (Knockout Square Hole)
7	Service Cover	16	Mounting Position for Drain Cap (Optional) 2-ø26
8	Electrical Box	17	Mounting Position for Drain Cap (Optional) 2-ø26
9	Service cover	18	Hole for refrigerant piping

All dimensions in mm.