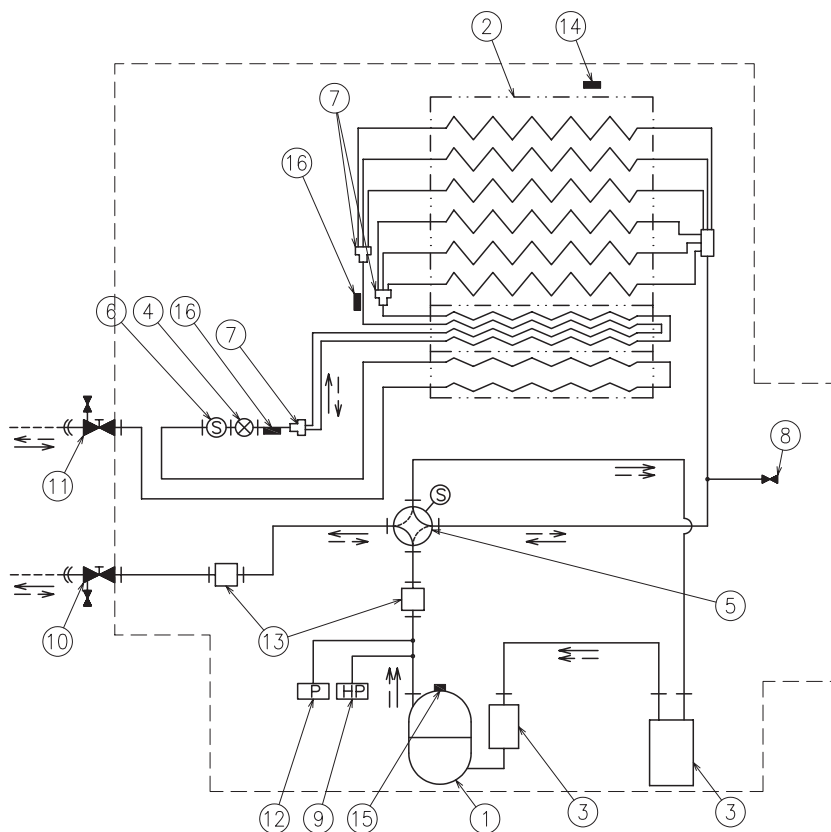


## 7.1 Refrigerant cycle and hydraulic circuit for Split system

### 7.1.1 Outdoor units

#### ◆ RAS-(2-3)WHVRP1



						Refrigerant
Heating refrigerant flow	Cooling refrigerant flow	Water flow (Heating/Cooling)	Field supplied piping line	Flare nut connection	Brazed connection	R32

N°	Part name
1	Compressor
2	Air side heat exchanger
3	Accumulator
4	OU electronic expansion valve
5	4-way valve
6	Refrigerant strainer
7	Distributor
8	Refrigerant check joint

N°	Part name
9	High pressure switch for protection
10	Stop valve for gas line
11	Stop valve for liquid line
12	Pressure switch for control
13	Silencer (only for 3 HP)
14	Ambient thermistor
15	Discharge gas thermistor
16	Pipe thermistor