

[ABSTRACT]

An increase in outer dimensions of a cabinet of a heat pump water-heater outdoor unit is prevented while the capacity of an accumulator is increased, and high efficiency and convenience are achieved at low cost. In a cabinet (2) of a heat pump water-heater outdoor unit (1), a compressor (3), an intake pipe (4), a discharge pipe (5), an air-refrigerant heat exchanger (7), a water-refrigerant heat exchanger (8), an expansion valve (9), and two accumulators (10A, 10B) are stored, and a refrigerant circuit is constituted by these devices. The accumulators (10A, 10B) are disposed above the compressor (3) and an electric component storage box (12). According to this configuration, with the accumulators (10A, 10B), it is possible to increase the capacity of the entire accumulator even when the size of the cabinet (2) is not increased. In addition, it is possible to efficiently cool the compressor (3), the electric component storage box (12), and an inverter module (23) that are disposed below by using cold air that is reduced in temperature by contact with the accumulators (10A, 10B).