

Abstract:

A heating medium circuit (90) is provided with a plurality of circulation pipelines (40, 49) along each of which a heat source side appliance (11), a utilization side appliance (13, 45), and a pump (41, 42) are arranged to be capable of operation to cause a heating medium to circulate between the heat source side appliance (11) and the utilization side appliance (13, 45). A high temperature side communication pipe (91) establishes fluid communication between a part between the outflow side of the heat source side appliance (11) and the inflow side of the utilization side appliance (13, 45) in the circulation pipeline (40) and a part between the outflow side of the heat source side appliance (11) and the inflow side of the utilization side appliance (13, 45) in the circulation pipeline (49). In addition, a low temperature side communication pipe (92) establishes fluid communication between a part between the outflow side of the utilization side appliance (13, 45) and the inflow side of the heat source side appliance (11) in the circulation pipeline (40) and a part between the outflow side of the utilization side appliance (13, 45) and the inflow side of the heat source side appliance (11) in the circulation pipeline (49).