



CASE STUDY

INDUSTRY: HOSPITALITY



CUSTOMER: Residence Inn by Marriott

LOCATION: Manama, Bahrain



SCOPE OF WORK: The Brain® Model DRV80R Digital Recirculating Valve is delivering 122°F (50°C) domestic hot water to eighty spacious suites with full kitchens and separate living, working, and sleeping areas. The hot water supply to The Brain® DRV80R is 140°F (60°C). The calculated maximum simultaneous demand is 50 gpm (189 lpm).

BENEFITS: The Brain® Model DRV80R will maintain +/- 2°F (1°C) accuracy to ensure safe consistent domestic hot water to the guest rooms at all times of the day.



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