35 kW mCHP
FROM YANMAR ENERGY SYSTEMS
Using natural gas, the CP35D1’s high-efficiency generator provides 35 kW of electrical power. The engine heat is captured and heats water at a rated temperature of 176°F for immediate use or storage in your facility. Excess electricity production may be sold back onto the grid in certain states, creating a credit on your electric bill.

**CHP Basic Flow**

*1: Natural gas calculations for fuel consumption are based on converting LHV to HHV: LHV= 983 BTU/scf, HHV = 1,089 BTU/scf*