

Forced Air System (Down Draft Furnace)

Thermostatic
Mixing Valve

This horizontal assembly
must not exceed a height
of 4 inches above top
of water heater.

Water-to-Water
Heat Exchanger

NOTE
Outdoor furnace water
temperature setpoint should
be set at 185°F minimum.

NOTE
A pump must be installed in the hot
supply line between the outdoor furnace
and thermostatic valve.

Hot Supply from Pump
on Outdoor Furnace

NOTE
Installer must comply with all applicable
codes and regulations.

Heat Exchanger with
90-degree fittings

Unit (A)

Main (C)

Bypass (B)

1" Central PEX®

For illustration purposes only,
water heater styles may vary.

