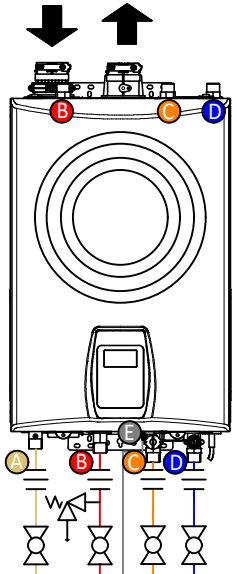
This piping drawing is intended only as a guide and not as a replacement for professional engineering project drawings. Furthermore, this concept drawing is not intended to depict all piping systems, nor does it imply compliance with local building codes. Actual installation must be performed in accordance with all local building codes. If needed, consult with local building officials before installing the water heater.

<VXP MODEL>
BUILT-IN PUMP



CONDENSATE DRAIN LINE

FUEL GAS SUPPLY LINE

DOMESTIC HOT WATER

COLD WATER SUPPLY LINE

RECIRCULATION RETURN

LEGEND

- UNION
- CHECK VALVE
- BALL VALVE
- EXPANSION TANK
- PRESSURE RELIEF VALVE

CONNECTOR SIZE		RECOMMENDED PIPE SIZE	
A	3/4 "	2 UNITS	1 "
B	3/4 "	3 UNITS	1 - 1/4 "
C	3/4 "	4-5 UNITS	1 - 1/2"
D	3/4 "	6-8 UNITS	2"
E	1/2 "	9-14 UNITS	2 - 1/2"
		15 UNITS	3"

NOTE

1. THIS PIPING DIAGRAM ILLUSTRATES THE VXP-199 MODELS OPERATING IN RECIRCULATION MODE.

VESTA.DS,Inc.
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TITLE: VXP SINGLE WATER HEATER

DRAW NO.	DATE	SCALE	REV
VXP-1	26/6/24	NONE	1