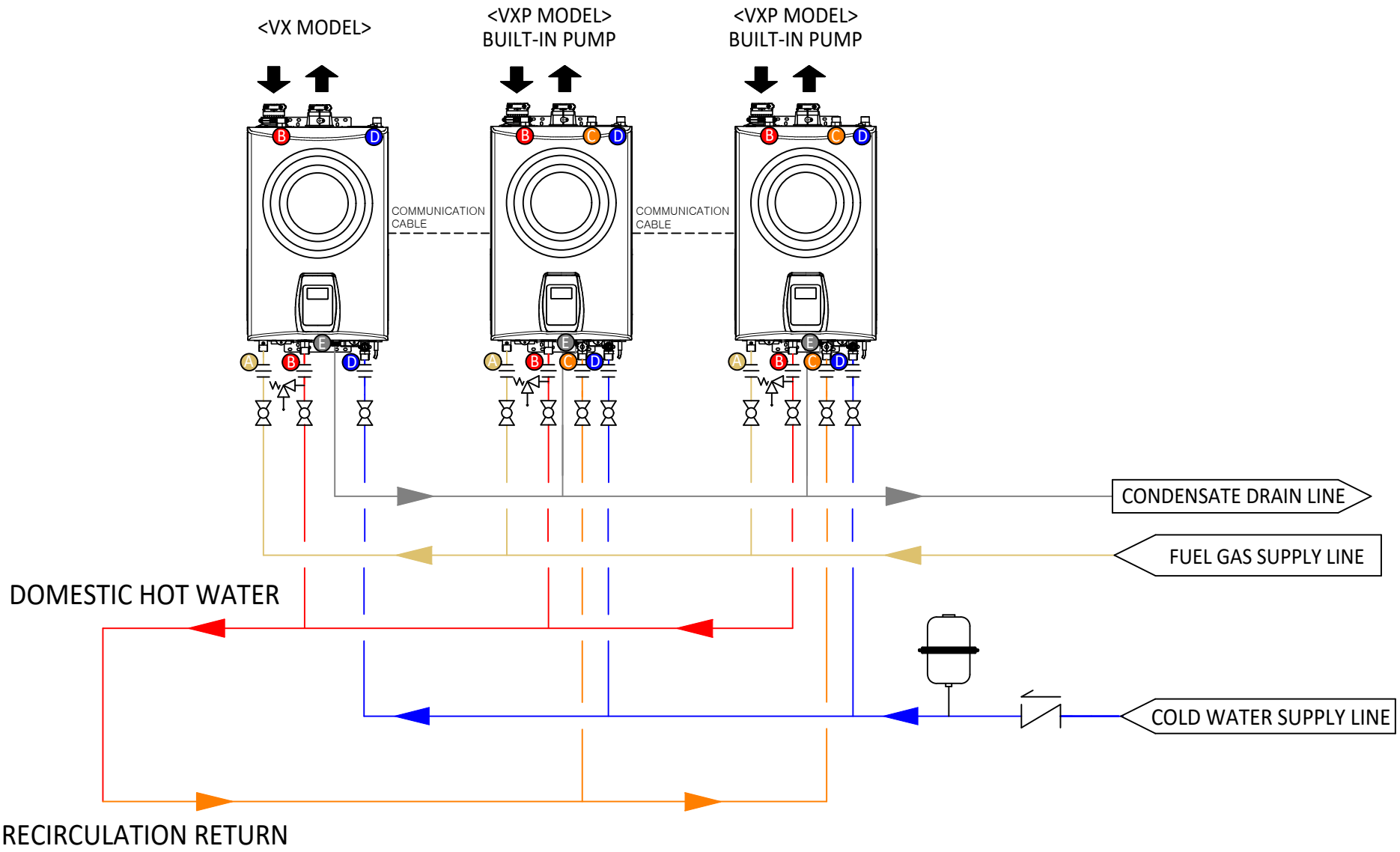
This piping drawing is intended only as a guide and not as a replacement for professional engineering project drawings. Furthermore, this concept drawing is not intended to depict all piping systems, nor does it imply compliance with local building codes. Actual installation must be performed in accordance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



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. WHEN INTEGRATING SYSTEM DESIGN WITH BOTH VXP(BUILT-IN PUMP) AND VX(STANDARD)MODELS COMPLY WITH THE FOLLOWING:

   1) THE SYSTEM REQUIRED VXP MODELS TO COMPRISE 50% OR MORE OF THE AGGREGATE TANKLESS INSTALLATION.
   2) A MINIMUM OF (2) VXP MODELS IS REQUIRED. (E.G., 2 OUT OF 3-4 UNITS, 3 OUT OF 6 UNITS)

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TITLE

VXP(2UNIT) & VX(1UNIT) CASCADE SYSTEM

DRAW NO.	DATE	SCALE	REV
VXP-2-VX-1	26/6/24	NONE	1