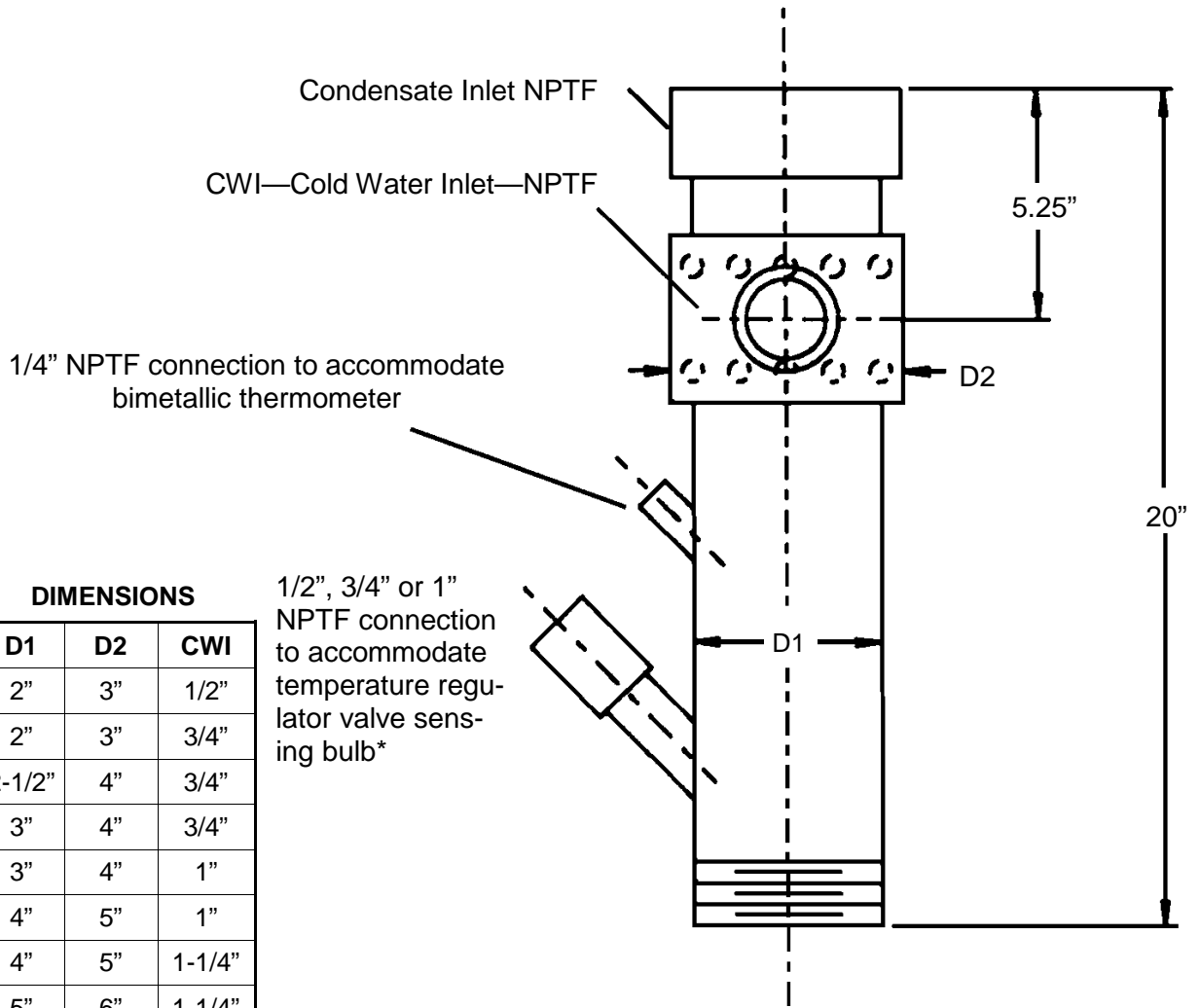


SPECIFICATION PRINT

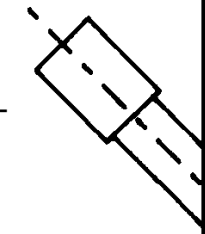
20AO Drain Aftercooler



DIMENSIONS

D1	D2	CWI
2"	3"	1/2"
2"	3"	3/4"
2-1/2"	4"	3/4"
3"	4"	3/4"
3"	4"	1"
4"	5"	1"
4"	5"	1-1/4"
5"	6"	1-1/4"
5"	6"	1-1/2"
6"	8"	1-1/2"
6"	8"	2"

1/2", 3/4" or 1" NPTF connection to accommodate temperature regulator valve sensing bulb*



* Temperature regulator valve sensing bulb to be installed in lower section so that mixed water temperature is sensed by bulb. Valve modulates to add sufficient cold water to lower drain water temperature. See Penn Brochure pages B-7 thru B-8.5 for further details.

Temperature Regulator Valves Ranges

Valve Size	Valve Type	Adjustable Temperature Range
1/2"	56T	100-175°F
3/4"	56T	100-175°F
1"	56T	100-175°F
1-1/4"	56T	100-175°F
1-1/2"	Series PS	115-180°F
2"	Series PS	115-160°F
2-1/2"	Series PS	115-160°F



Penn Separator Corp.

PO Box 340, Brookville, PA 15825

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Rev. 3 SAM 10/20/08

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