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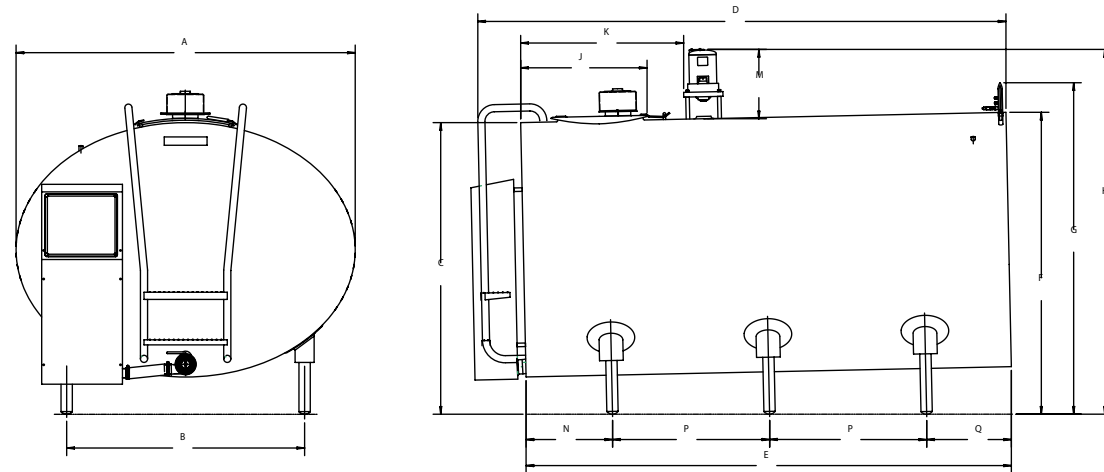
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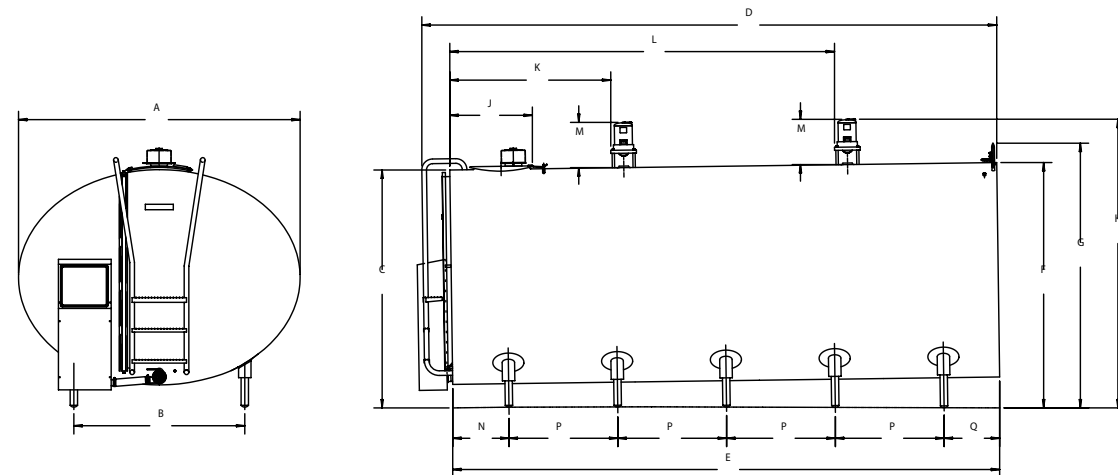
DeLaval DXNAF milk cooler

Meeting your highest cooling and storage needs



GALLONS	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S1	S2
800	71 5/16	50	61 1/4	89	80	62 15/16	69 1/8	76 5/8	26 9/16	34 3/8	N/A	14 9/16	18	44	18	4	965	1215
1000	71 5/16	50	61 1/4	111	102	63 3/8	69 9/16	76 5/8	26 9/16	34 3/8	N/A	14 9/16	18	33	18	6	1171	1421
1350	80 1/16	48 1/4	68 1/16	111	102	70 3/16	76 3/8	83 11/16	26 9/16	46 7/8	N/A	14 9/16	18	33	18	6	1407	1657
1600	80 1/16	48 1/4	68 1/16	129	120	70 9/16	76 3/4	83 7/8	26 9/16	55 7/8	N/A	14 9/16	18	42	18	6	1597	1847
2000	80 1/16	48 1/4	68 1/16	164	155	70 5/16	77 1/2	84 1/4	26 9/16	73 3/8	N/A	14 9/16	17 1/2	40	17 1/2	8	1920	2170
2700	90 1/2	55	77 1/16	164	155	80 5/16	86 1/2	93 1/4	26 9/16	73 3/8	N/A	14 9/16	17 1/2	40	17 1/2	8	2684	2914

RD01023



GALLONS	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S1	S2
3000	90 1/2	55	77 1/16	185	176	80 3/4	86 15/16	94 5/16	26 9/16	51 7/8	123 7/8	14 9/16	18	35	18	10	3240	3490
4000	97 1/2	58	77 1/16	205	196	81 3/16	87 3/8	94 13/16	26 9/16	51 7/8	147 7/8	14 9/16	18	32	18	12	5366	5616
5000	107 7/8	62	89 1/8	205	196	93 1/4	99 7/16	106 7/8	26 9/16	51 7/8	147 7/8	14 9/16	18	32	18	12	5700	5950
6500	126 7/8	78	102 13/16	191 1/2	182 1/2	106 5/8	112 13/16	120 1/4	26 9/16	51 7/8	134 3/8	14 9/16	12 9/23	22 9/16	12 9/32	16	6295	6545
8000	126 7/8	78	102 13/16	237	228	107 9/16	113 3/4	120 9/16	26 9/16	51 7/8	147 7/8	14 9/16	12	25 1/2	12	18	6670	6920

RD01024



Total cooling efficiency

DeLaval offers highest quality milk cooling solutions to meet your cooling demands and help increase milk production efficiency. Our range is able to meet virtually all raw milk storage and cooling demands, from a herd of one to over 1000 cows.

The fast-draining DeLaval milk cooler DXNAF is designed with the milk

hauler in mind and the range includes models built to handle even the largest dairy's needs. This quality range incorporates an exclusive DeLaval cleaning system T125.

Our easy-to-install DXNAF includes a comprehensive six-cycle wash program, a unique outlet design and premium condensing units for fast cooling.

Technology to meet highest expectations



or has already cooled it. An easy-to-read LED display shows you the temperature and whether the unit is cooling or washing.

Staggered condensing unit starts, reduce electric surges and operating costs. To keep the milk at an even temperature the unit uses adjustable interval agitation, while the milk hauler's blend cycle gives accurate milk sampling.

Accuracy and Safety

Its standard six-cycle wash program helps ensure complete cooler cleaning. Customization is possible. Peristaltic pumps safely deliver accurate amounts of cleaning and sanitizing solution. A high capacity wash pump then thrusts the solution into the specially designed spray dish, to effectively complete the cycle. The T125 also features adjustable drain times to reduce chemical dilution of any prior cycle's residue.

Exclusive outlet design

DeLaval DXNAF milk cooler features an exclusive three-inch outlet design to provide fast draining of even the largest cooler, so milk exits rapidly and milk haulers can depart sooner.

New DeLaval T125 cleaning system for high quality milk

Flexibility

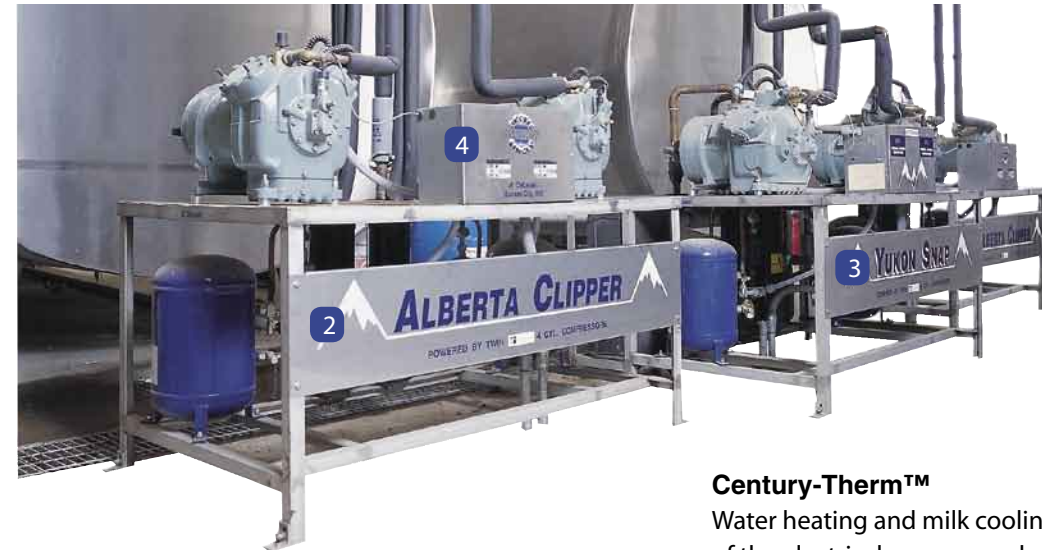
The new DeLaval cleaning system T125 incorporates proven technology to offer flexible and easy operation. With the T125 you can completely, accurately control all your cooling and washing functions, including the length of each washing cycle and the cooler's water level during washing.

User Friendly

Cooling indicator lights with external connections for remote alarm - indicate if the unit is cooling the milk



1. Cooler control unit
2. Peristaltic chemical pumps
3. Exclusive leg design
4. Drain valve 3" with locking device



Condensing units designed to give you cool quality milk

Siberian Express

Our high performance Siberian Express condensing units come in various sizes and provide ample capacity for most dairy farming operations. The two large models have sub-cooling for a better response in even the most demanding conditions and all models incorporate an outdoor design, for use in non-freezing climates.

Alberta Clipper

Alberta Clipper condensing units are used in larger sized tanks to provide a faster cooling time. The Carlyle® semi-hermetic compressors offer reliably high performance and come with double-four or double-six cylinder compressors.

All DeLaval condensing units use expansion valves to increase cooling efficiency within a wide temperature range.

Century-Therm™

Water heating and milk cooling consumes 45 percent of the electrical energy used on most dairies. Century Therm can reduce your dairy's water heating costs by 60 to 75 percent. These energy recovery units will reduce the load on your condensing units and are available in three sizes, with single or dual refrigeration circuits.

Smooth operator

Increasing the efficiency of your plate heat exchanger can lower your electrical cooling costs and improve your milk storage. This unit evenly pumps milk through the plate cooler to give you extra milk pre-cooling and it gently handles warm milk to help protect its quality.

Plate heat exchanger

Featuring single or dual coolant systems, these units can dramatically reduce your cooling system's energy requirements and related annual costs. They are offered in three frame sizes for small dairies to parlors larger than double 60.

1. Condensing unit Siberian Express
2. Condensing unit Alberta Clipper
3. Smooth operator
4. Century-Therm™ energy recovery unit
5. Plate heat exchanger

