

# **Glacier™ Milk cooling tank DF95 for 1,600 to 8,000 liters**

*BouMatic Glacier™ milk-cooling tanks maintain the very highest quality. Each model is designed to accommodate all types of milking systems. The coolers are available in a range of sizes and dimensions and can be adapted to requirements with regard to equipment positioning and connections.*

*This particular tank is available in two versions: the Glacier™ DF953, which has its own integrated condensing unit and is ready for use, and the Glacier™ DF95, which comes with a separate condensing unit. Both versions are equipped with a cooling system according to requirements, as well as the Glacier™ Controller with a fully automatic cleaning system.*

*The condensing unit of Glacier™ DF953 / DF95 coolers is designed to give the very best operating economy.*

*The cleaning system is regarded as the best in the market with its exclusive spray head, reliable dosage pumps and a flexible range of cleaning programs.*

*The tank is fully controlled, supervised and registered by the Glacier™ Controller.*



## Facts about milk-cooling tanks Glacier™ DF953 and Glacier™ DF95

Both versions are available in a range of sizes and dimensions and can be adapted to requirements with regard to equipment positioning and connections. The Glacier™ DF953 is a complete, ready-to-use tank with an integrated condensing unit. The Glacier™ DF95 comes with a separate condensing unit, which can be placed according to requirements. The milk-cooling tank is built entirely of stainless steel and recyclable materials. Its frame has detachable legs for simple transportation. Both the legs and the agitator are detachable.



### A cooling system that cuts operating costs

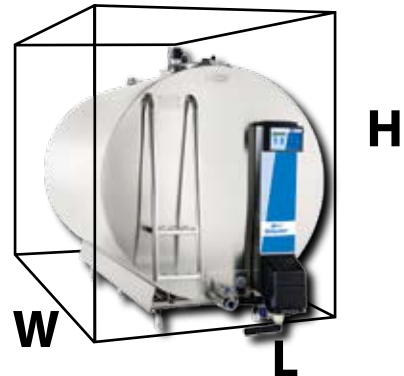
- Designed for cost-efficient operation when the milk is cooling.
- The cooling system is based on a combination of different modules, which makes it simple to adapt to requirements.
- The refrigerant has a long circulation route for optimal milk cooling inside the laser-welded evaporator.
- Fitted with the best refrigerant for milk-cooling tanks.
- All components maintain top quality.



### A control system that controls, supervises and registers operation

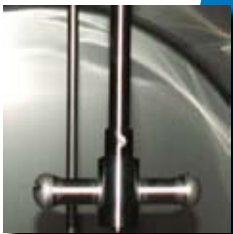
- The Glacier™ control system controls, supervises and registers the stirring, cooling and cleaning systems.
- Cooling performance is registered continuously.
- The stirring blade can be run at two speeds to make the milk-stirring process as gentle as possible.
- The cleaning system has 8 different stages and three programs to choose from for maximum flexibility.
- Dosage pumps ensure correct dosage every time and prevent overdosing of detergent.
- After each cleaning cycle, the pump unit is automatically drained of water.
- The built-in alarm system triggers automatically in the event of malfunction.
- Temperatures can be traced back in time, e.g. approx. 60 day

## DF953 / DF95



Volume Litres	Width W	Length (without condensing unit)	Length L	Height H	Weight kg
1600	1350	2000	2500	1810	400
2000	1350	2390	2890	1820	565
2000	1500	2010	2510	1950	565
2500	1350	2760	3280	1825	640
2500	1500	2320	2850	1960	640
3200	1500	2790	3320	1970	750
3200	1700	2300	2830	2160	750
4000	1500	3350	3880	1980	850
4000	1700	2720	3250	2170	850
5000	1700	3240	3770	2170	950
5000	1900	2700	3230	2390	950
6000	1700	3810	4300	2180	1150
6000	1900	3150	3640	2390	1150
7000	1900	3540	4030	2390	1210
7000	2100	3070	3560	2600	1210
8000	1900	3990	4480	2430	1300
8000	2100	3400	3890	2620	1300

The specified dimensions (mm) include ladder, controller and agitator.  
The condensing unit is included in the L measurement.  
Removing the agitator and legs will reduce overall height by approx. 250 mm.



### Spray head rotates 360°

- Regarded as the best spray head in the market.
- 360° rotation for thorough cleaning.
- Ball-bearings fitted for friction-free rotation

### Manhole cover can be opened with one hand

- One-hand, side-swivel opening.
- No rubber packing that disintegrates or collects bacteria.



### Outlet vessel that ensures faster emptying

- Unique outlet minimises air contact with the milk, thus speeding up the emptying process.



Your dealer:

