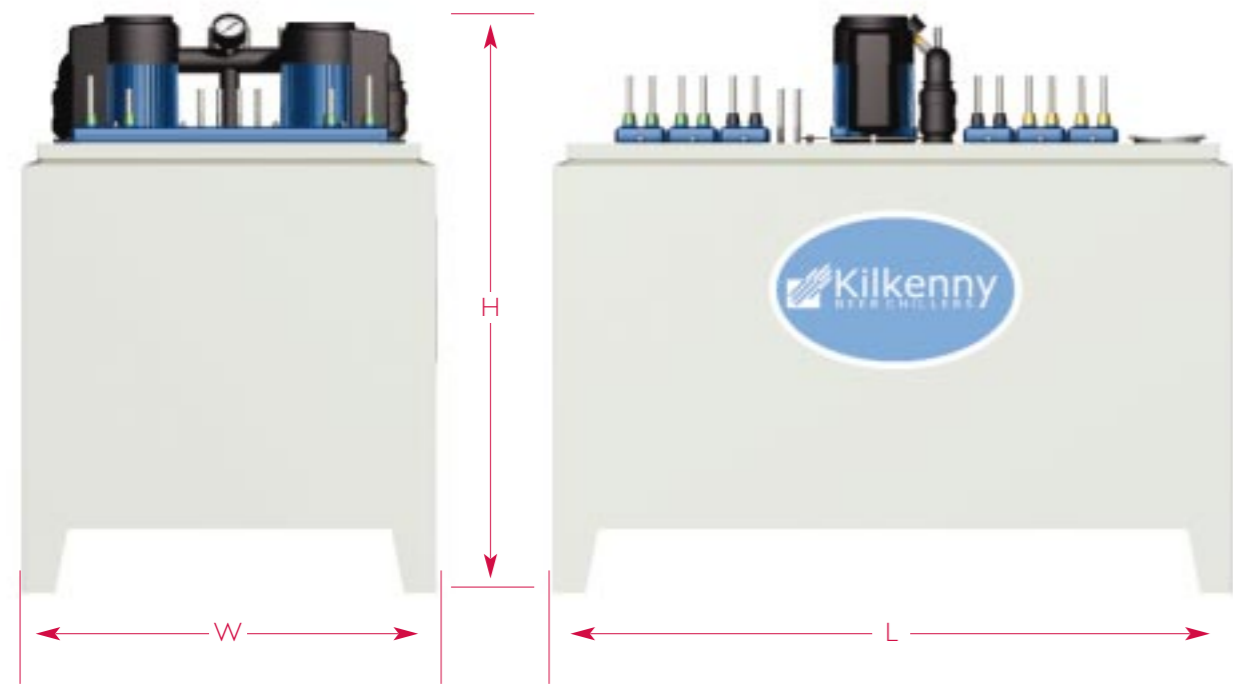


Dimensions

Kilkenny Multiflex Draught Beer Chiller

MODEL	LENGTH mm	WIDTH mm	HEIGHT mm (inc. motors)
12 Track	810	650	980
16 Track	1065	650	980
20 Track	1065	650	980
24 Track	1065	650	980
28 Track	1305	650	980
32 Track	1305	650	980
36 Track	1305	650	980
40 Track	1495	650	980
44 Track	1495	650	980
48 Track	1495	650	980

Simplex model - for outlets *with* a refrigerated keg room.
Duplex model - for outlets *without* a refrigerated keg room.



Kilkenny Cooling Systems Ltd. has been manufacturing quality Beer Chillers since 1980. Ours is not just an 'off the shelf' service. We can produce equipment to order that will precisely match your specifications and requirements.

SUPERIOR COOLING TECHNOLOGY



 **Kilkenny**
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Multiflex Draught Beer Chiller



 **Kilkenny**
BEER CHILLERS

Kilkenny Cooling Systems is committed to a policy of product and specification development, that may result in changes to the material and component data, published on their range of products.

Customers should therefore request an update on specification changes that may have occurred since publication of this material.

Kilkenny Beer Chillers

Kilkenny Cooling Systems' success is based on a dedicated commitment to quality. Our range of cooling equipment combines the benefits of proven manufacturing methods with the skills of experienced craftsmen. We can tailor our cooling systems to meet the individual requirements of our customers.

MULTIFLEX DRAUGHT BEER CHILLER

The Kilkenny Multiflex Chiller allows a quality product to be served at just the right temperature.

- Manufactured from high quality materials and components to guarantee long term reliability.
- Fitted with a stand-by water pump.

SPECIAL FEATURES

- Combi Pump/ (Pat. No. 2003902236) is exclusive to Kilkenny Cooling Systems Ltd.
- The water distribution manifold incorporates a facility for dispense tap chilling.
- A 'flip-flop' module is fitted in the control panel allowing each pump to alternate cooling duty. This prevents the stand-by pump ceasing due to inactivity.

CONTROL PANEL

- Built to IP65 electrical specification.
- Fitted with Residual Current Device (R.C.D.).
- Mini Circuit Breakers (M.C.B.s) and Earth Leakage Circuit Breakers (E.L.C.B.s) are fitted for each electrical component.
- Thermometer.
- Ice thermostat with differential.
- Display shows temperature status and has an in-built alarm system.

WATER BATH

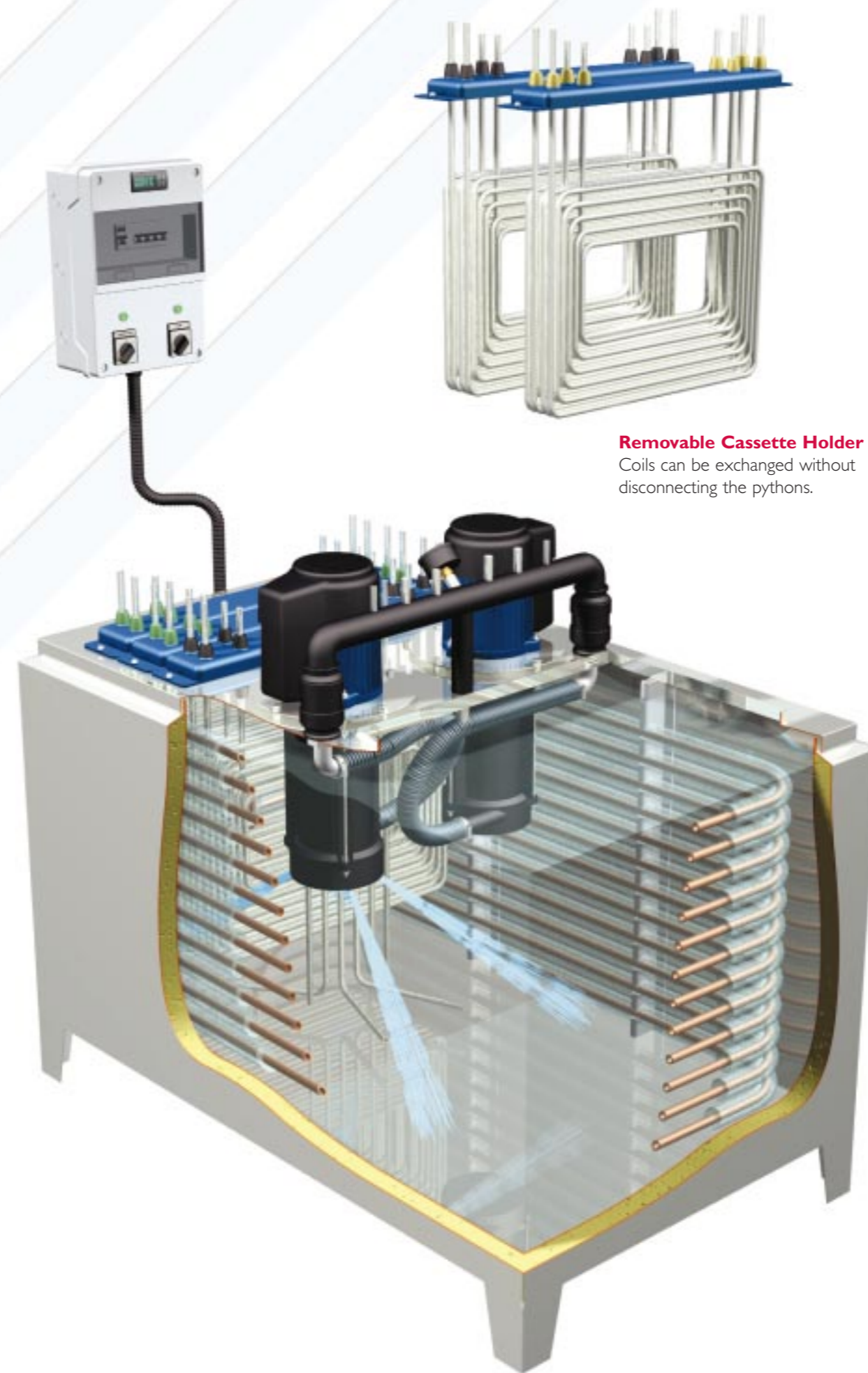
- 304 grade stainless steel water bath.
- Completely sealed to prevent the ingress of moisture or beer.
- Insulated with 40 mm of polyurethane foam providing structural stability and eliminating surface condensation.
- The extra deep water bath accommodates a larger evaporator and this facilitates a bigger ice reserve.

COPPER EVAPORATOR

- Refrigeration quality copper is suitable for R404a and R134a refrigerants.
- The evaporator is filled with a holding charge of dry nitrogen.

ALARM SYSTEM

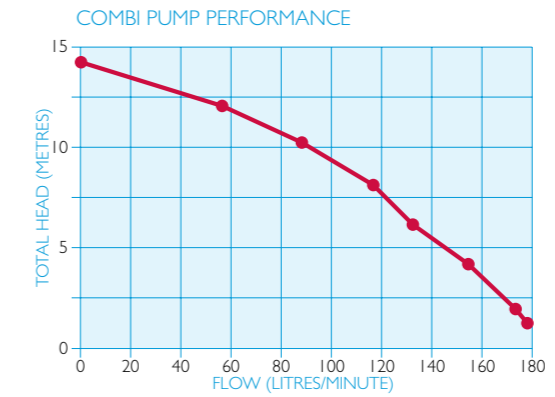
- Bar mounted alarm unit displays water bath temperature and incorporates an audible warning system.



Removable Cassette Holder
Coils can be exchanged without disconnecting the pythons.

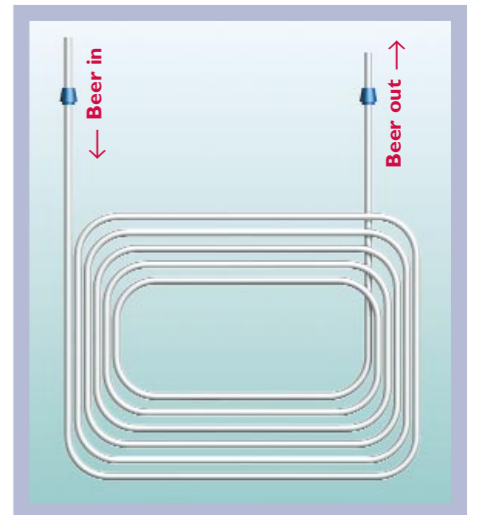
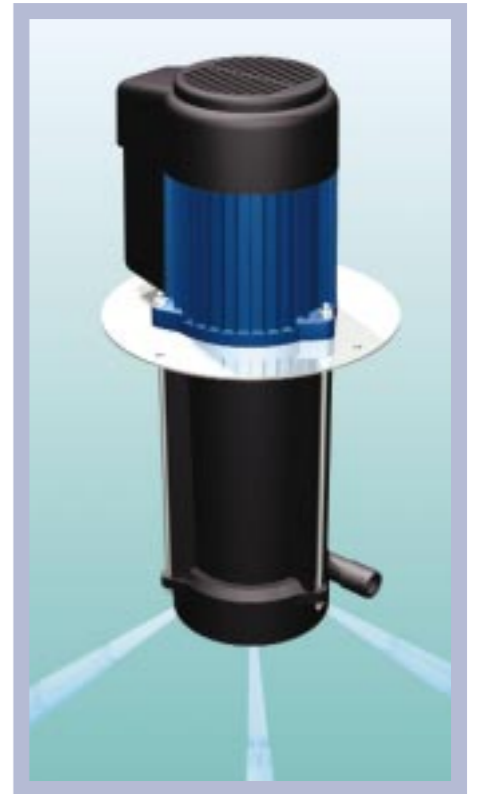
COMBI PUMP (Pat. No. 2003902236)

- Exclusive to Kilkenny Draught Beer Chillers, the Combi Pump incorporates water jet agitation.
- Centrally mounted to ensure the most effective mixing of the water bath.
- 2 year 'no quibble' guarantee.



PRODUCT COILS

- AISI 316 stainless steel.
- 9.5 mm O.D., 0.6 mm wall thickness.
- No welded joints.
- Additional under counter cooling is not necessary.
- All product coils are clearly marked and colour coded.



Cooling Performance

Product Coil Length (Metres)	8.5°C Keg Temperature Dispense Temperature	18°C Keg Temperature Dispense Temperature
3.0	6.0°C	-
4.5	5.0°C	-
7.5	4.2°C	-
10.0	3.4°C	5.0°C
13.5	2.9°C	3.5°C
15.0	2.0°C	2.5°C

Test conditions:

Five sample pints of beer were dispensed on continuous flow at a pouring speed of fifteen seconds per pint. Above figures show average dispense temperature.