



Apexx 1.5

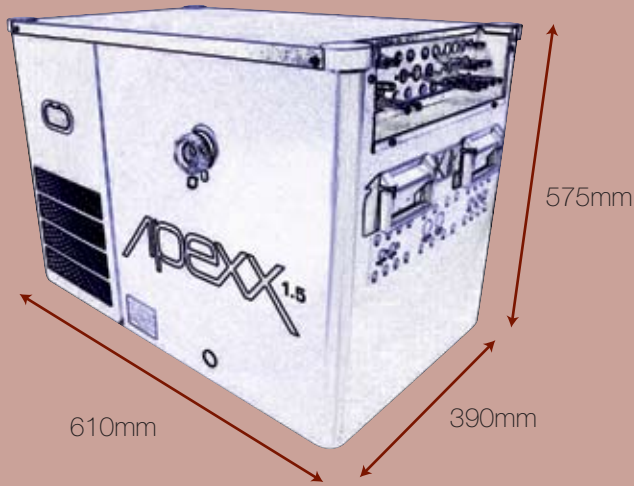
The Apexx range of soft drink coolers are famous for their high levels of reliability, efficiency and for their low maintenance costs. Whatever the application, Apexx has become the benchmark in dispensing high quality Coca-Cola carbonated soft drinks.

- Excellent workmanship
- Service-friendly
- Sturdy and robust design
- Compact design
- Strong performance
- Approved to Coca-Cola 'C' Condition

Key features:

- LED display
- Common components across the range
- All lines are completely made of stainless steel
- Screw-on connections
- Still water control integrated





Performance:

Litres of product dispensed below 4.4°C at Coca-Cola 'C' Condition: 15 litres @ 2 x 335ml drinks/min
 Ice bank pull down: 4 hours
 Ice bank recovery: 3.25 hours
 Nominal ice bank: 6 kg
 Carbonation: 3.7 volumes
 Optimum ambient temperature: 32°C
 Maximum ambient temperature: 40°C

Weight:

Dry weight: 40 kg
 Packed weight: 53 kg
 Operational weight: 58.5 kg

Electrical:

Mains supply: 230 v 1ph 50 hz
 Run current: 4.2 amps
 Start current: 18 amps
 Fuse rating: 10 amps
 Energy consumption: 1.1kw/h per day

Refrigeration:

Compressor size: 12 cc / 0.37 hp
 Compressor starting torque: Low start torque
 Evaporator type: Double wound - copper
 Condenser type: Air cooled
 Expansion device: Capillary
 Refrigerant type: R134a

Product coils:

	Outside diameter and length	Max. Qty.
Syrup coil:	7.9mm (5/16") O.D. x 1.3m	6
Soda re-circulation coil	9.5mm (3/8") O.D. x 6.5m	1
Still water coil	9.5mm (3/8") O.D. x 4.5m	1

Carbonator pump and motor:

Type: Flojet
 Style: Penta-flex
 Input: 230 watts
 Output: 80 watts
 Flow rate: 2.0 gpm

Recirculation system:

Type: SR 4
 Style: Submersible single stage
 Input: 80 watts
 Output: 54 watts
 Flow rate: 2.2 litres per minute
 Speed: 2650 rpm
 Protection: Thermal cut out

Controls:

Control type: Apexx controller with 3 pin electronic ice bank probe

Carbonator bowl:

Carbonated water reserve: 1.7 litres
 Refill differential: 300ml
 Refill rate: Approx 3.8 litres per minute
 Control: 3 pin probe in conjunction with electronic liquid level control
 Protection: 3 minute overrun timeout

Fan motor:

Type: Box fan type 2 off
 Output: 1-2 watts each

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