

Air-monobloc Intercooler

C10



Extremely safe, highly effective

Its numerous advantages, which include monobloc design, low noise rating, safety in use, make these coolers favourites; they can also be easily installed outdoors.

The unit guarantees a high degree of reliability even in the most demanding working conditions, due to strict approval tests and objective performance testing.

It can be employed when cold must be centralized and stored in order to serve a number of different outputs simultaneously.

Load-bearing structure in galvanized sheet metal and external panels in Peraluman; compressor housing lined with sound-proofing open-cell material.

Comes with four highly efficient compressors of well-known make, condensation units with copper tubes and aluminium fins, complete with sub-cooling circuit; copper tube evaporator, with two independent cooling circuits, each of which complete with all the necessary components.

Control panel with microprocessor control and display of all functions.

Model		60/d4	80/d4	100/d4	110/d4	120/d4
Cooling capacity						
		External air +30° C				
from +10° to +5° C	Kcal/h	133.500	172.600	220.200	252.900	280.600
from +5° to 0° C	Kcal/h	110.900	142.500	184.000	209.300	232.500
from -4° to -8° C	Kcal/h	73.500	93.200	128.700	137.400	152.600
Max absorbed power	kW	76	98	122	139	156
Dimensions						
Length	mt	3,11	3,11	4,11	4,11	4,11
Width	mt	2,22	2,22	2,22	2,22	2,22
Height	mt	1,77	2,15	2,15	2,15	2,15
Net weight	Kg	1.620	1.890	2.220	2.380	2.530
Sound pressure level 10 m away	[dB(A)]	63	63	65	65	65