



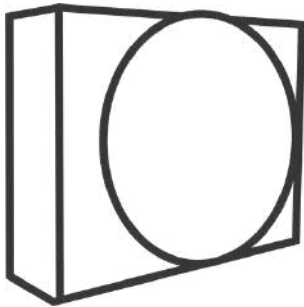
Fractional Condenser





660 a 4.650 Kcal/h
768 a 5.408 Watts

Fractional Condenser



Benefits

- Condenser with or without hood
- Aluminum structure and galvanized steel hood
- Inlet and outlet with smooth copper tubing
- Mechanically mandrel-drawn copper tubes with a diameter of 3/8"
- Mechanically expanded copper tubes
- Aluminum fins spaced at 3.63mm with a high thermal exchange coefficient

Applications

- Built-in condensing units and display cases
- Gondolas
- Balcões
- Beer dispensers



Meat



Dairy



Agribusiness



Beverages



Food

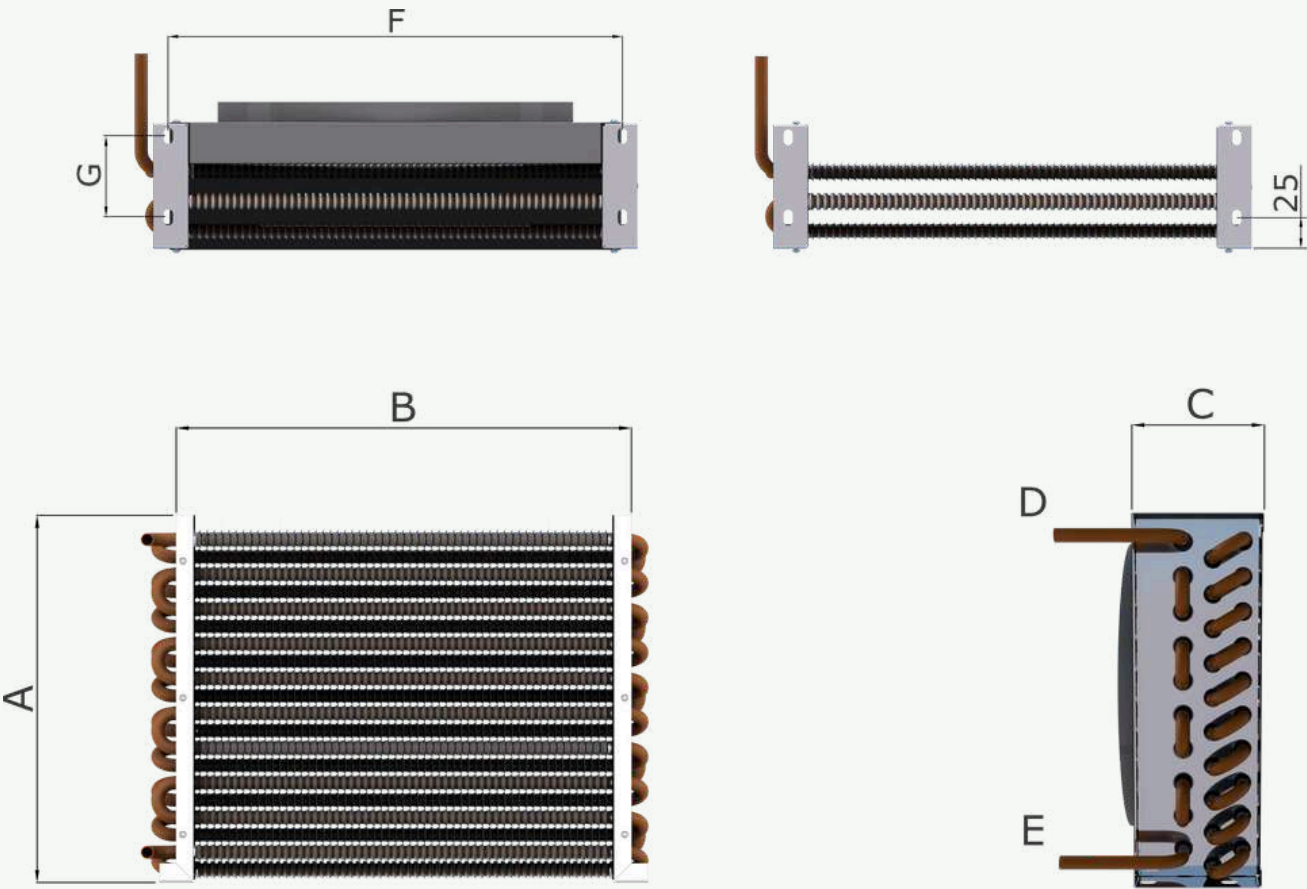


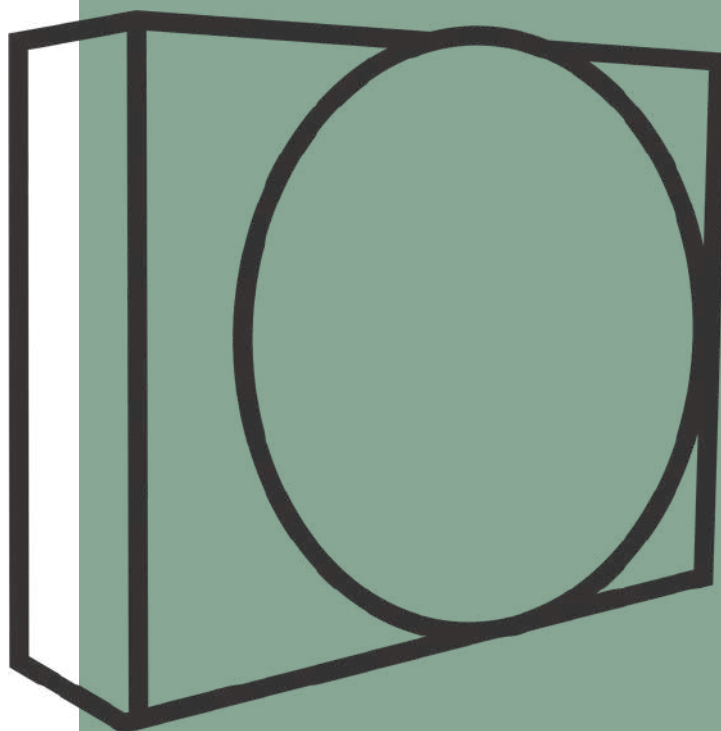
Wholesale
and retail

Capacidades e características

Model	Comercial Reference	Capabilities	Area	Tube	Propellers	A	B	C	D	E	F	G
	HP	Kcal/h	m²	3/8"	3/8"	mm			∅	∅		mm
With range hood												
412	1/4	930	1,44	12	1x8"	218	286	83	3/8"	3/8"	316	-
416	1/3	1050	1,44	16	1x8"	218	286	83	3/8"	3/8"	316	-
418	½	1280	1,89	18	1x10"	269	305	93	3/8"	3/8"	335	45
430	3/4	1800	2,84	30	1x10"	269	305	93	3/8"	3/8"	335	45
440	1	4000	6,84	40	2x10"	269	560	136	5/8"	3/8"	600	65
448	1 ½	4650	8,20	48	2x10"	318	560	136	5/8"	3/8"	600	65
Without range hood												
308	1/8	660	1,08	8	1x8"	207	210	80	1/4"	1/4"	234	-
310	1/6	710	1,08	10	1x8"	207	210	80	1/4"	1/4"	234	-
312	1/5	760	1,08	12	1x8"	207	210	80	1/4"	1/4"	234	-
316	1/4	870	1,08	16	1x8"	207	210	80	1/4"	1/4"	234	-
322	1/3	1050	1,62	22	1/8"	207	210	100	1/4"	1/4"	234	-
324	½	1200	1,81	24	1/8"	207	240	100	1/4"	1/4"	264	-
332	3/4	1500	2,41	32	1/8"	207	240	120	1/4"	1/4"	264	-

- The capacities indicated in the table apply to a condensation temperature of +55°C and an air inlet temperature of +35°C (DT=20°C)
- Connection positions: (viewed from the fan side) in models 308 / 310 / 312 / 316 are on the right. In other models, they are on the left
- In models without a hood, the side headers and the upper closing plate are extended forward of the condenser to increase the efficiency of the fan blade in place of the hood.






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