



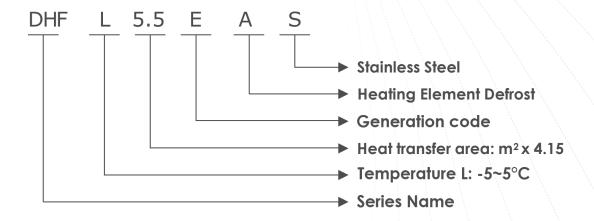
DHF Double Side Blowing Air Coolers

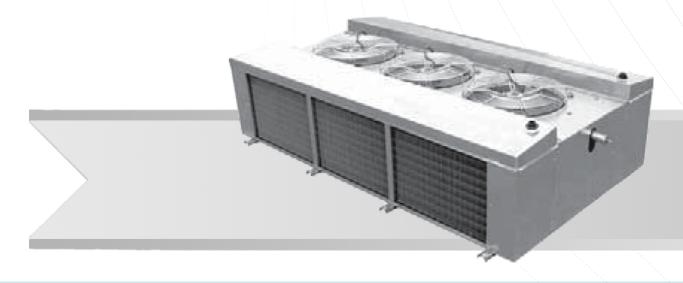
The DHF series of air cooler is specially designed for food processing workshops. Its cooled air blows from double sides, is very gentle. It has L and D sub series of products for 0°C, -18°C around rooms.

This series products features:

- 1. or Cabinet of steel platewith plastic spray, or ALU and Mg alloy, is pleasant looking.
- 2. With external rotor fans, double side blowing. The air flow is gentle and quiet.
- 3. Excellent defrosting by in side evenly arranged stainless steel electrical heaters.

Model Code









Specifications

	Capacity (kw)		Area			Electrical Defrosting				
Model				Pipe V	Air flow	Dia	Fan Input	Volt	Input	Volt
	+8°	-5°	(m ²)	dm³	(m ³ /h)	mm	W	V	kw	V
DHFL5.5/401EA	8.34	6.92	22.8	2.5	4000	400	1×250	380	4	220
DHFL7.3/401EA	11.07	9.18	30.4	3.4	4000	400	1×250	380	6	220
DHFL10.1/402EA	15.312	12.71	42	4.4	8000	400	2×250	380	9	220
DHFL13.5/402EA	20.466	16.98	56.1	5.9	8000	400	2×250	380	9	220
DHFL16.8/403EA	25.47	21.13	70	7.2	12000	400	3×250	380	9	220
DHFL21/403EA	31.84	26.42	87.6	8.9	12000	400	3×250	380	9	220
DHFL28/404EA	42.448	35.22	116.8	11.7	16000	400	4×250	380	9	220
DHFL33.6/404EA	50.938	42.27	140.2	14	16000	400	4×250	380	9	220

^{*}Evaporating Conditions 8°c/DT=10k -5°c/DT=10k

Overall & Instaling Size

Model	Overall Size (mm)			Instalation Size (mm)						Pipe dia (mm)		
	Α	В	С	D	Е	E1	E2	E3	F	In	Out	Pipe
DHFL5.5/401EA	906	1042	390	990	690	_	-	-	110	φ12	φ22	2 x1"
DHFL7.3/401EA	906	1162	390	1110	690	_	-	_	110	φ12	φ22	2 x1"
DHFL10.1/402EA	1256	1162	390	1110	1040	-	-	-	110	φ16	φ28	2 x1"
DHFL13.5/402EA	1256	1162	390	1110	1040	_	-	-	110	φ16	φ35	2 x1"
DHFL16.8/403EA	1756	1162	402	1110	1540	500	500	_	110	φ16	φ35	2 x1"
DHFL21/403EA	1756	1162	402	1110	1540	500	500	-	110	φ16	φ35	2 x1"
DHFL28/404EA	2255	1162	477	1110	1540	500	500	500	110	φ22	φ42	2 x1"
DHFL33.6/404EA	2255	1162	477	1110	1540	500	500	500	110	φ22	φ42	2 x1"

