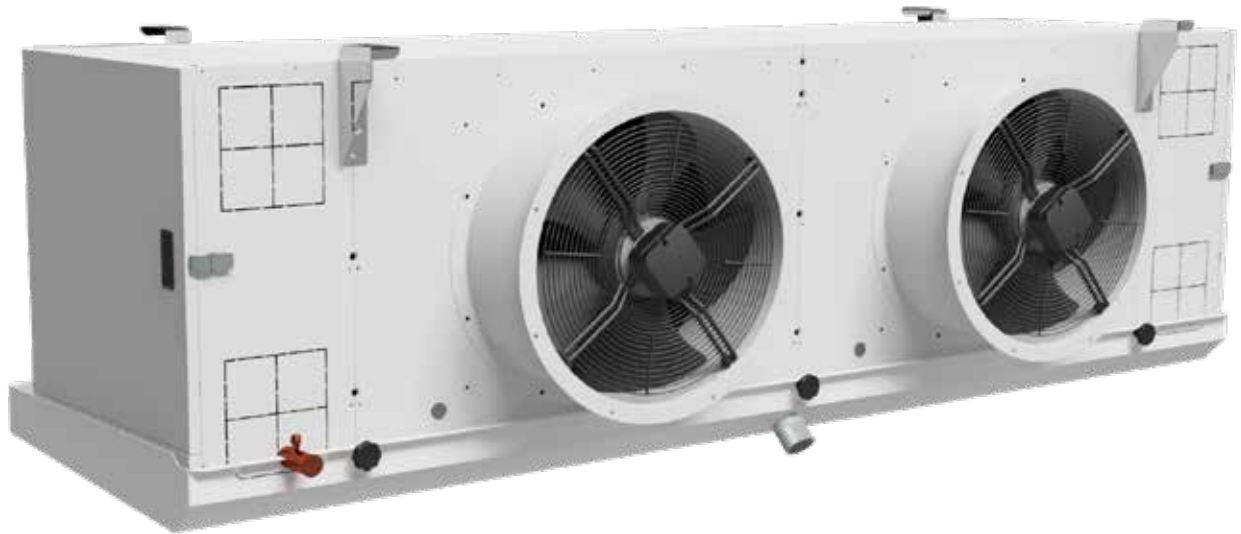


# KFE 35A | 50A | 63A



## COMMERCIAL CUBIC FRUIT COOLER

### CONSTRUCTION CHARACTERISTICS

- ~ 12/16 mm O.D. seamless copper tube expanded into aluminium fins. Stainless Steel tube on request
- ~ casing in white pre-coated aluminium or inox on request
- ~ blowing motorfans
  - Ø 350 230V/1F/50Hz
  - Ø 500/630 400V/3F/50Hz
- ~ on request: protective treatment of coils and brine mode use

### DEFROST

- ~ AIR: "A" without defrost system
- ~ WATER: "W" only for 45/50 by means of sparge pipe
- ~ ELECTRIC: "E" stainless steel sheathed electric heaters, vulcanized terminals
- ~ SPECIAL: hot gas defrost

## COMMERCIALI CUBICI FRUTTA

### CARATTERISTICHE COSTRUTTIVE

- ~ *batteria realizzata con tubo di rame Ø 12/16mm ed aletta di alluminio. A richiesta realizzazione con tubo di acciaio inox*
- ~ *involucro in alluminio pre verniciato bianco o inox su richiesta*
- ~ *motoventilatori prementi:*
  - Ø 350 230V/1F/50Hz
  - Ø 500/630 400V/3F/50Hz
- ~ *a richiesta possibilità di: trattamenti protettivi della batteria e funzionamento ad acqua glicolata*

### SBRINAMENTO

- ~ *ARIA: "A" senza sistema di sbrinamento*
- ~ *ACQUA: "W" solo per serie 45/50 disponibile con sistema a pioggia*
- ~ *ELETTRICO: "E" a mezzo resistente corazzate in acciaio inossidabile con terminali vulcanizzati*
- ~ *SPECIALE: gas caldo in vari sistemi*

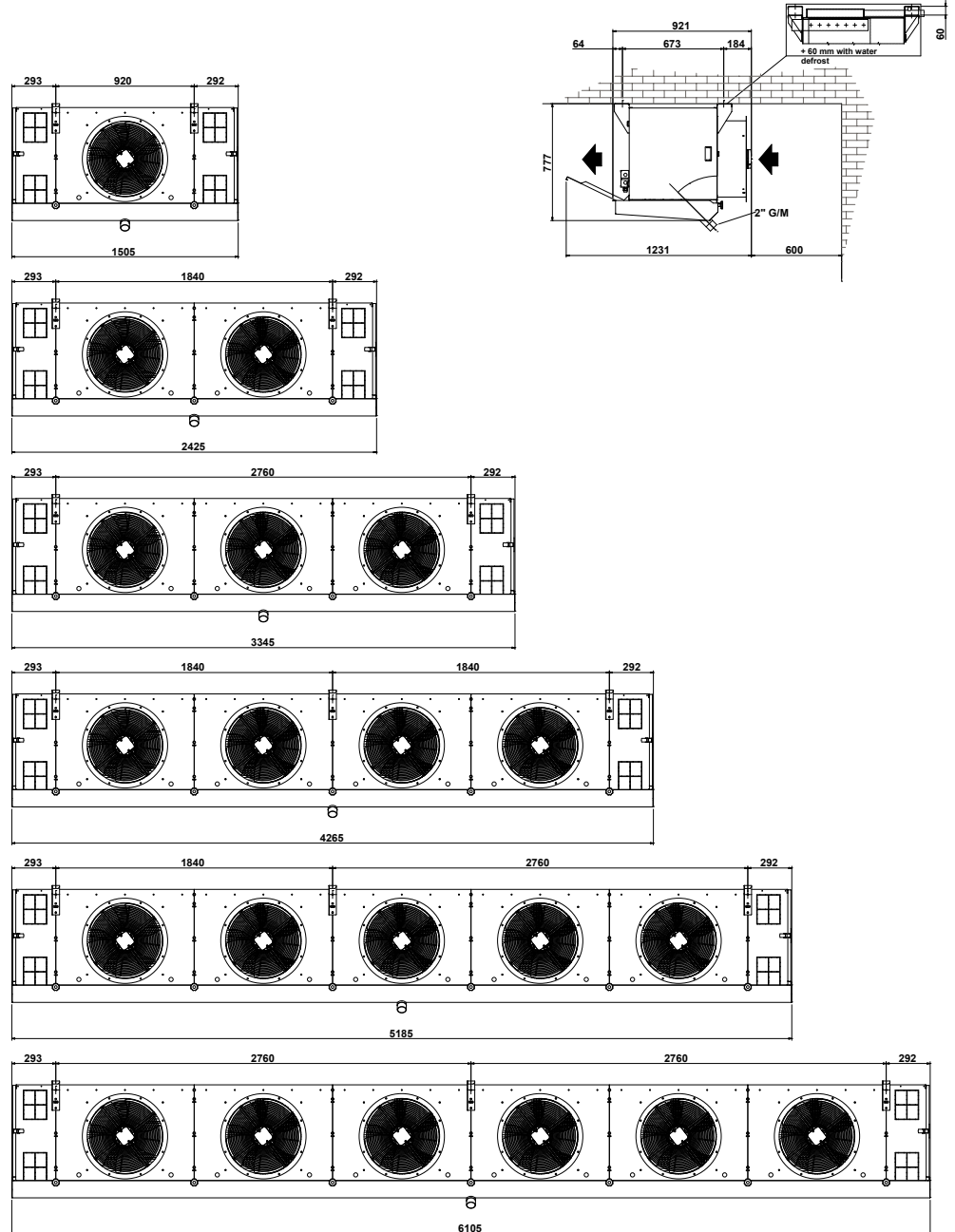
EC MOTORS  
AVAILABLE



by  
ebmpapst

Model Modello	Capacity Resa Tc=0°C DT 8K	Capacity Resa Tc=-25°C DT 6K	Air Flow Portata Aria	Air Throw Freccia Aria	Surface Superficie	Internal Volume Volume Interno	Motorfans Motoventilatori			Electrical Defrost Sbrinamento Elettrico		Water Defrost Sbrinamento Acqua	Sound Pressure Pressione Sonora	Wei- ght Peso	Con- nections Connes- sioni	
	SC2	SC4					Ø 500	Tensione 400V/3F/50Hz		Standard	Enhanced					
								W	A							rpm
<b>KFE 50A</b>	kW	kW	m³/h	m	m²	dm³	n°	W	A	rpm	kW(@ 230V/1F)	kW(@ 230V/1F)	l/h	dB(A) @ 5m	kg	IN/OUT Ø mm

Fin Space	- 7 mm															
KFEH 501 AS70D	7,02	3,97	8091	34	43	13	1	720	1,41	1390	4020	6030	2010	58 / 5	93	16/22
KFEH 501 AS70E	8,49	5,04	7856	33	54	13	1	720	1,41	1390	6030	8040	4020	58 / 5	99	16/22
KFEH 501 AS70F	9,60	5,72	7659	33	65	13	1	720	1,41	1390	6030	8040	4020	58 / 5	105	16/22
KFEH 502 AS70D	14,34	8,67	16174	36	86	24	2	1440	2,82	1390	7860	11790	3930	60 / 5	164	16/28
KFEH 502 AS70E	17,63	10,47	15710	35	108	24	2	1440	2,82	1390	11790	15720	7860	60 / 5	176	16/28
KFEH 502 AS70F	20,29	12,13	15291	34	129	24	2	1440	2,82	1390	11790	15720	7860	60 / 5	188	28/35
KFEH 503 AS70D	22,20	13,10	24248	37	129	35	3	2160	4,23	1390	11700	17550	5850	62 / 5	235	28/35
KFEH 503 AS70E	26,71	15,71	23565	36	161	35	3	2160	4,23	1390	17550	23400	11700	62 / 5	253	28/35
KFEH 503 AS70F	30,83	18,03	22929	35	194	35	3	2160	4,23	1390	17550	23400	11700	62 / 5	271	28/42
KFEH 504 AS70D	29,66	17,54	32336	38	172	46	4	2880	5,64	1390	15540	23310	7770	63 / 5	297	28/42
KFEH 504 AS70E	35,36	21,39	31437	37	215	46	4	2880	5,64	1390	23310	31080	15540	63 / 5	321	28/42
KFEH 504 AS70F	41,35	24,76	30566	36	258	46	4	2880	5,64	1390	23310	31080	15540	63 / 5	354	28/54
KFEH 505 AS70D	37,86	21,78	40403	40	215	57	5	3600	7,05	1390	19440	29160	9720	64 / 5	377	28/42
KFEH 505 AS70E	44,94	26,24	39289	39	269	57	5	3600	7,05	1390	29160	38880	19440	64 / 5	407	28/54
KFEH 505 AS70F	51,72	30,48	38236	38	323	57	5	3600	7,05	1390	29160	38880	19440	64 / 5	437	35/54
KFEH 506 AS70D	44,40	27,28	48513	41	258	69	6	4320	8,46	1390	20700	31050	10350	65 / 5	448	28/54
KFEH 506 AS70E	53,59	32,59	47147	40	323	69	6	4320	8,46	1390	31050	41400	20700	65 / 5	484	35/54
KFEH 506 AS70F	61,24	37,25	45891	39	387	69	6	4320	8,46	1390	31050	41400	20700	65 / 5	520	35/54



**KFE 50A**