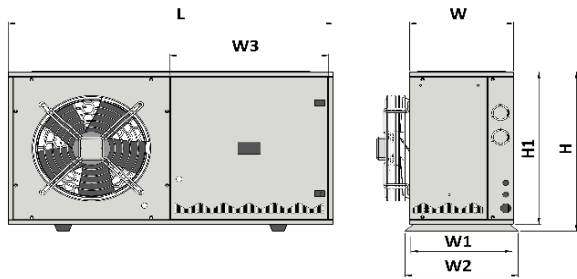


IFCESTR B 2000 P



OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
1250	0	689	659	400	420	435	611



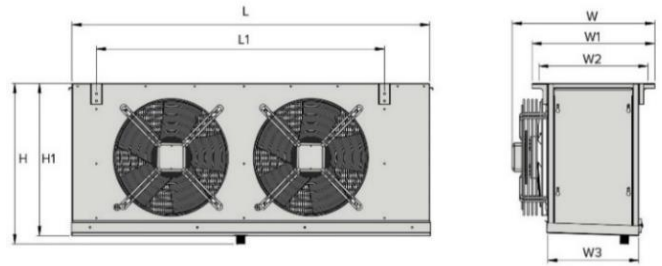
OUTER UNIT (CONDANSER)

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INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
1100	825	505	455	500	440	385	325



INNER UNIT'S DRAINAGE Ø = 33 mm

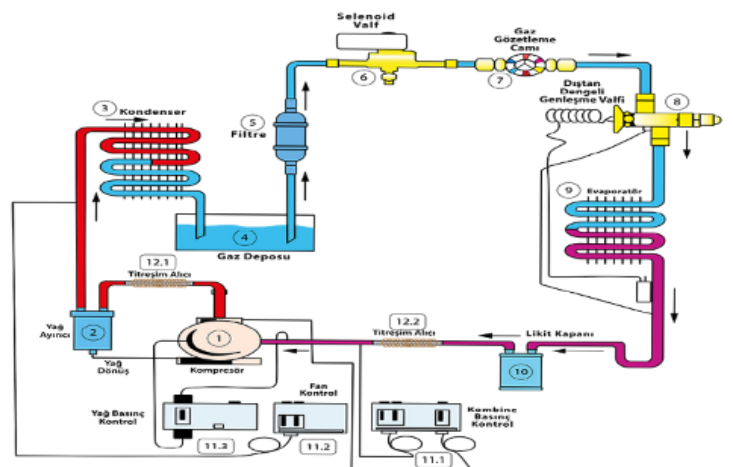
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TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	SNOW BOX 3-1,5 HP	BRAND	BITZER	MODEL CODE	TEA30 123 6
QUANTITY	1	MODEL	2GES-2Y	QUANTITY	1
FAN QUANTITY	1	POWER	2 HP	FAN QUANTITY	2
FAN DIA. Ø (mm)	450	TYPE	SEMI HERMETIC	FAN DIA. Ø (mm)	300
CAPACITY (KW)	8,8	NOMINAL CURRENT (A.)		CAPACITY (KW)	2,98
SURFACE (m²)	19,9	DISCHARGE-SUCTION CONN.	3/8-5/8	SURFACE (m²)	11,08

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

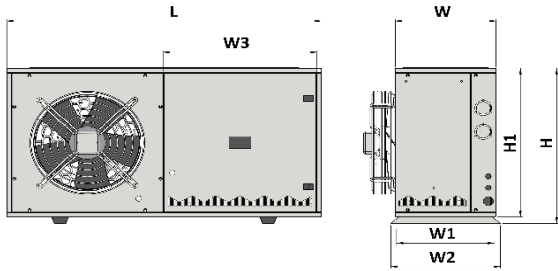
TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	5,78	5,24	4,71	4,79	4,34	3,89	3,93	3,55	3,18
POWER CUMSUPTION (kW)	1,93	2,06	2,20	1,83	1,94	2,05	1,72	1,81	1,90
COP (w/w)	3,00	2,54	2,14	2,62	2,23	1,89	2,29	1,97	1,68

IFCESTR B 3000 P



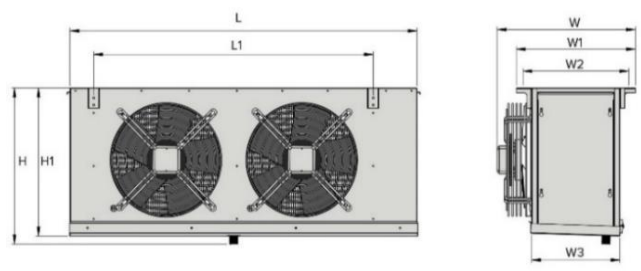
OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
1350	0	686	658	500	521	535	711



INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
1100	825	505	455	590	520	475	405



OUTER UNIT (CONDANSER)

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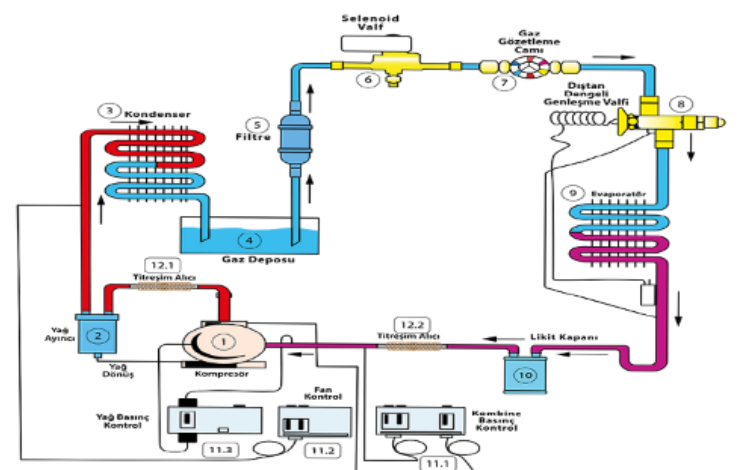
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	SNOW BOX 300 MAXİ	BRAND	BİTZER	MODEL CODE	TEA35 125 6
QUANTITY	1	MODEL	2EES-3Y	QUANTITY	1
FAN QUANTITY	1	POWER	3 HP	FAN QUANTITY	2
FAN DIA. Ø (mm)	450	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	350
CAPASITY (KW)	12	NOMINAL CURRENT (A.)		CAPASITY (KW)	5,20
SURFACE (m²)	35	DISCHARGE-SUCTION CONN.	3/8-7/8	SURFACE (m²)	18,5

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPASITY

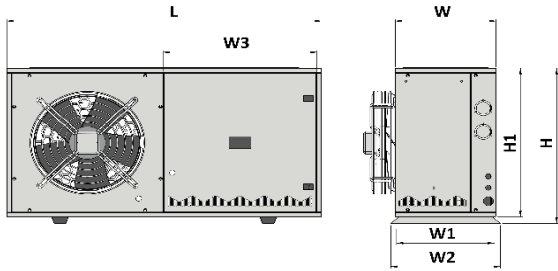
TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPASITY (kW)	9,25	8,38	7,49	7,67	6,94	6,18	6,30	5,68	5,04
POWER CUMSUPTION (kW)	2,76	2,93	3,08	2,61	2,74	2,86	2,43	2,53	2,62
COP (w/w)	3,35	2,86	2,43	2,94	2,53	2,16	2,59	2,24	1,93

IFCESTR B 4000 P



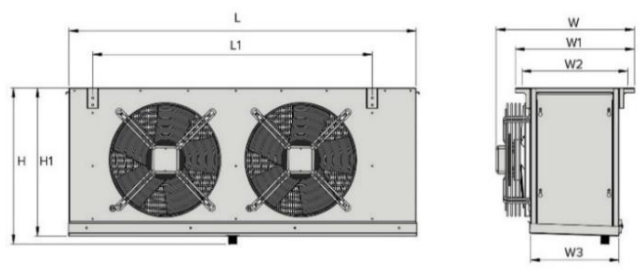
OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
1350	0	686	658	500	521	535	711



INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
1300	1025	565	535	590	520	475	405



OUTER UNIT (CONDANSER)

kg = ----

kg = ----

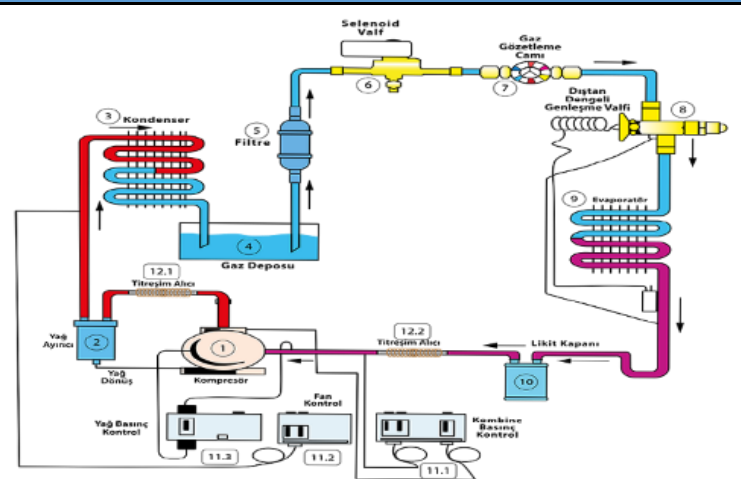
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	SNOW BOX 400 MIDİ	BRAND	BİTZER	MODEL CODE	TEA40 126 6
QUANTITY	1	MODEL	2CES-4Y	QUANTITY	1
FAN QUANTITY	1	POWER	4 HP	FAN QUANTITY	2
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	400
CAPACITY (KW)	17,5	NOMINAL CURRENT (A.)		CAPACITY (KW)	8,76
SURFACE (m²)	43	DISCHARGE-SUCTION CONN.	1/2-7/8	SURFACE (m²)	33,43

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

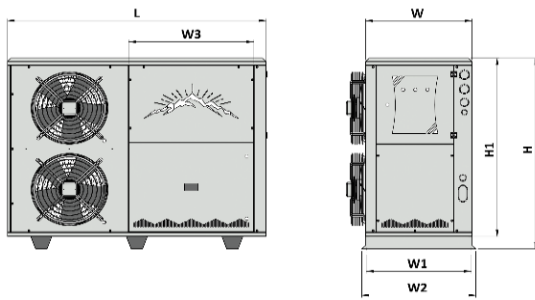
TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	13,55	12,32	11,06	11,28	10,25	9,18	9,31	8,44	7,54
POWER CUMSUPTION (kW)	4,06	4,34	4,58	3,84	4,07	4,27	3,59	3,77	3,92
COP (w/w)	3,34	2,84	2,41	2,94	2,52	2,15	2,59	2,24	1,92

IFCESTR B 5000 P



OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
1450	0	1259	1231	500	521	535	751



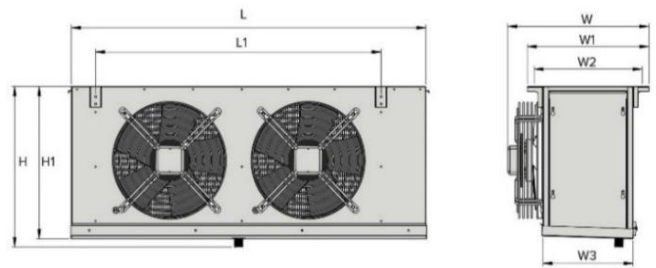
OUTER UNIT (CONDANSER)

kg = ----



INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
1585	1325	730	720	520	440	385	325



kg = ----

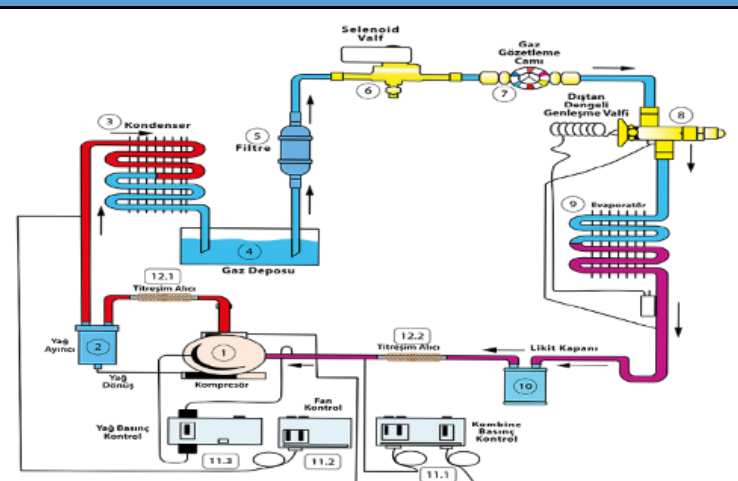
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	SNOW BOX 9-6	BRAND	BİTZER	MODEL CODE	TEA45 123 6
QUANTITY	1	MODEL	4FES-5Y	QUANTITY	1
FAN QUANTITY	2	POWER	5 HP	FAN QUANTITY	2
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	450
CAPACITY (KW)	20,5	NOMINAL CURRENT (A.)		CAPACITY (KW)	9,16
SURFACE (m²)	52	DISCHARGE-SUCTION CONN.	1/2-7/8	SURFACE (m²)	28,97

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

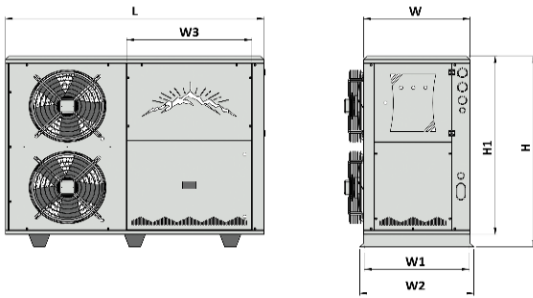
TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	14,83	13,44	12,01	12,26	11,11	9,94	10,04	9,10	8,13
POWER CUMSUPTION (kW)	4,34	4,62	4,88	4,14	4,38	4,58	3,89	4,09	4,25
COP (w/w)	3,42	2,91	2,46	2,96	2,54	2,17	2,58	2,23	1,91

IFCESTR B 6000 P



OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
1450	0	1259	1231	500	521	535	751



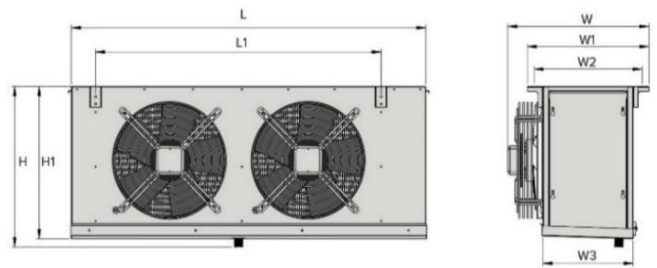
OUTER UNIT (CONDANSER)

kg = ----



INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
1585	1325	730	720	520	440	385	325



kg = ----

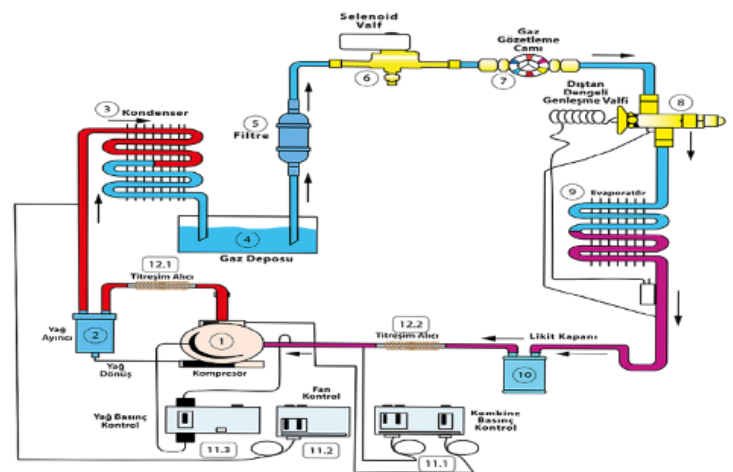
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	SNOWBOX 9-7	BRAND	BITZER	MODEL CODE	TEA45 124 6
QUANTITY	1	MODEL	4EES-6Y	QUANTITY	1
FAN QUANTITY	2	POWER	6 HP	FAN QUANTITY	2
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	450
CAPACITY (KW)	20,5	NOMINAL CURRENT (A.)		CAPACITY (KW)	11,22
SURFACE (m²)	52	DISCHARGE-SUCTION CONN.	1/2-1 1/8	SURFACE (m²)	38,43

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

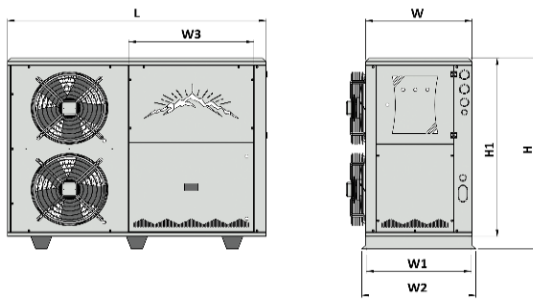
TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	18,65	16,93	15,17	15,39	13,96	12,51	12,59	11,41	10,20
POWER CUMSUPTION (kW)	5,52	5,89	6,22	5,24	5,54	5,81	4,90	5,14	5,35
COP (w/w)	3,38	2,87	2,44	2,94	2,52	2,15	2,57	2,22	1,91

IFCESTR D 7000 P



OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
1450	0	1259	1231	500	521	535	751



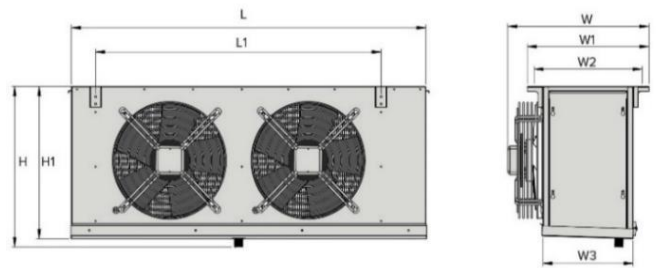
OUTER UNIT (CONDANSER)

kg = ----



INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
1585	1325	730	720	520	440	385	325



kg = ----

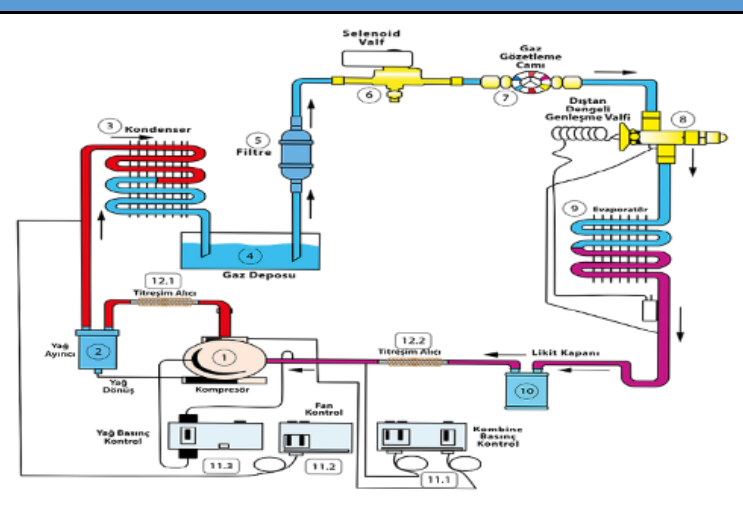
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	SNOWBOX 9-8	BRAND	BITZER	MODEL CODE	TEA50 124 6
QUANTITY	1	MODEL	4DES-7Y	QUANTITY	1
FAN QUANTITY	2	POWER	7 HP	FAN QUANTITY	2
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	500
CAPACITY (KW)	30	NOMINAL CURRENT (A.)		CAPACITY (KW)	13,06
SURFACE (m²)	70	DISCHARGE-SUCTION CONN.	5/8-1 1/8	SURFACE (m²)	38,43

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

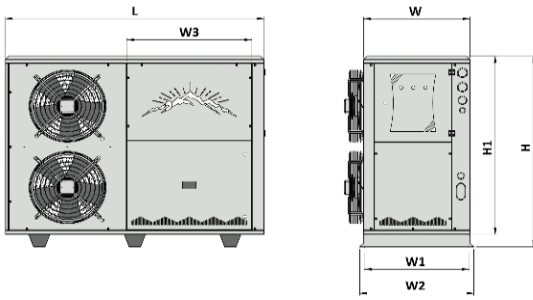
TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	21,7	19,83	17,88	17,98	16,39	14,76	14,74	13,41	12,06
POWER CUMSUPTION (kW)	6,37	6,81	7,21	6,06	6,42	6,75	5,68	5,97	6,23
COP (w/w)	3,41	2,91	2,48	2,97	2,55	2,19	2,60	2,25	1,94

IFCESTR 9000 P



OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
1450	0	1259	1231	500	521	535	751



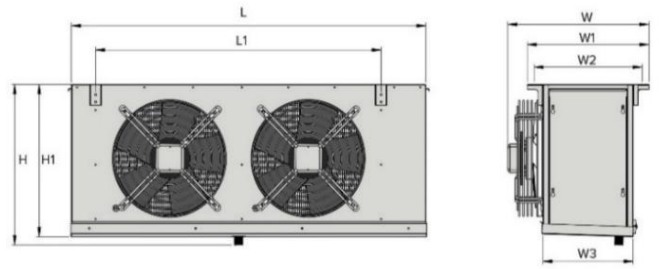
OUTER UNIT (CONDANSER)

kg = ----



INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
1835	1525	810	780	520	440	385	325



kg = ----

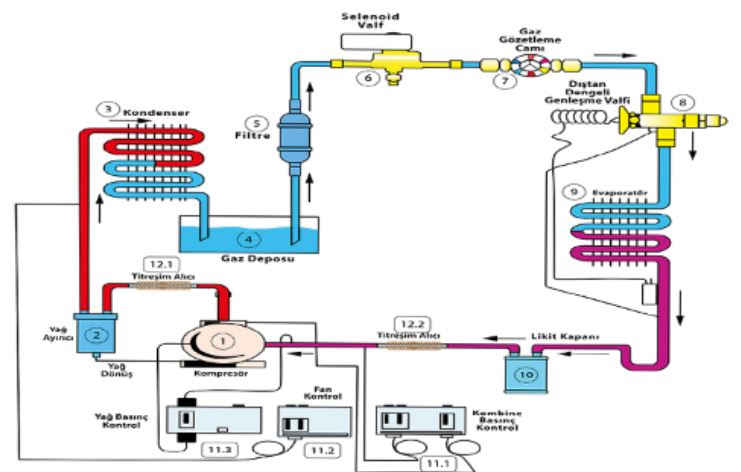
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	SNOWBOX 900	BRAND	BITZER	MODEL CODE	TEA50 124 6 T2
QUANTITY	1	MODEL	4CES-9Y	QUANTITY	1
FAN QUANTITY	2	POWER	9 HP	FAN QUANTITY	2
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	500
CAPACITY (KW)	35	NOMINAL CURRENT (A.)		CAPACITY (KW)	16,22
SURFACE (m²)	90	DISCHARGE-SUCTION CONN.	5/8-1 1/8	SURFACE (m²)	50,15

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	27,1	24,80	22,5	22,4	20,5	18,52	18,35	16,72	15,08
POWER CUMSUPTION (kW)	8,10	8,67	9,19	7,66	8,13	8,55	7,14	7,51	7,83
COP (w/w)	3,35	2,87	2,45	2,93	2,52	2,17	2,57	2,23	1,93

IFCESTR B 10000 P

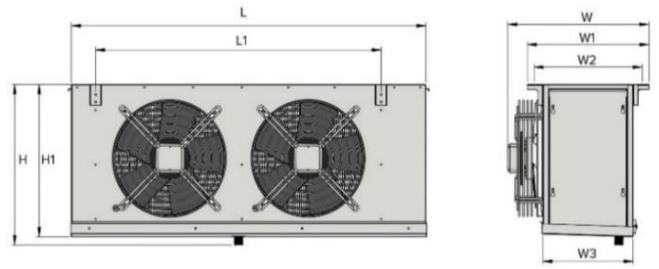
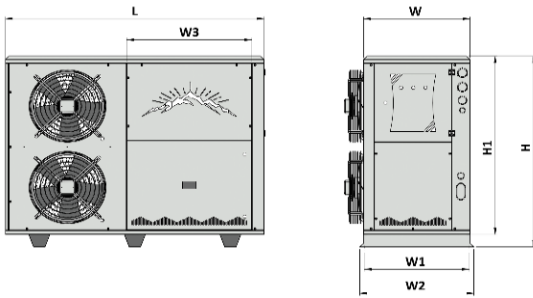


OUTER UNIT (CONDANSER) DIMENSIONS

INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
1700	0	1333	1247	700	690	750	823

L	L1	H	H1	W	W1	W2	W3
1585	1325	730	720	610	520	475	405



OUTER UNIT (CONDANSER)

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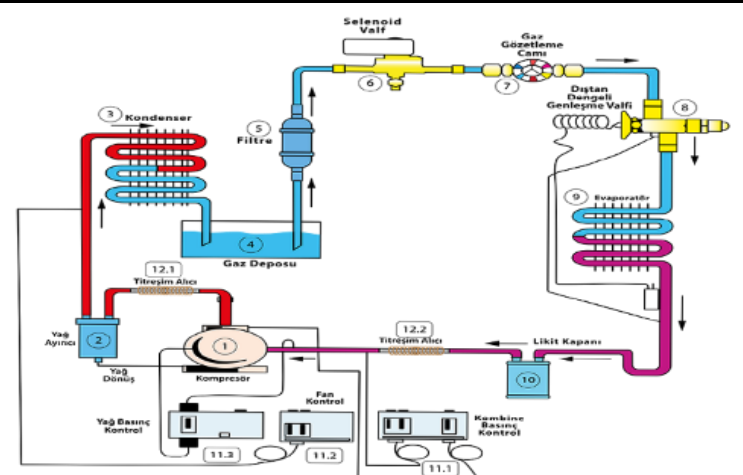
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	EWEREST 10-44	BRAND	BITZER	MODEL CODE	TEA50 126 6
QUANTITY	1	MODEL	4VES-10Y	QUANTITY	1
FAN QUANTITY	2	POWER	10 HP	FAN QUANTITY	2
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	500
CAPACITY (KW)	45	NOMINAL CURRENT (A.)		CAPACITY (KW)	17,31
SURFACE (m²)	135	DISCHARGE-SUCTION CONN.	5/8-1 1/8	SURFACE (m²)	57,95

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

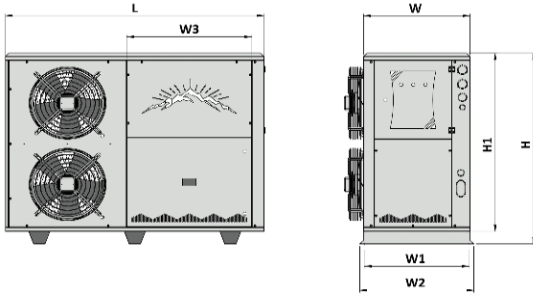
TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	28,7	26,01	23,4	23,5	21,3	19,10	19,09	17,23	15,39
POWER CUMSUPTION (kW)	8,12	8,63	9,10	7,61	8,01	8,38	7,01	7,32	7,59
COP (w/w)	3,54	3,02	2,57	3,09	2,66	2,28	2,72	2,35	2,03

IFCESTR B 12000 P



OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
1700	0	1333	1247	700	690	750	823



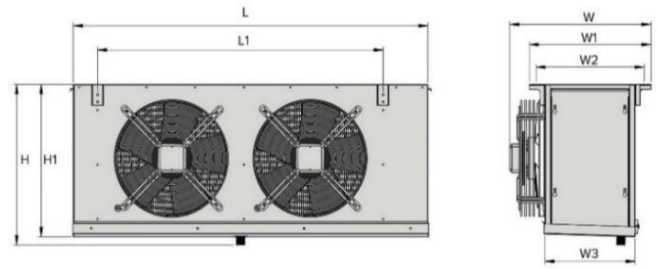
OUTER UNIT (CONDANSER)

kg = -----



INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
1835	1525	810	780	610	520	475	405



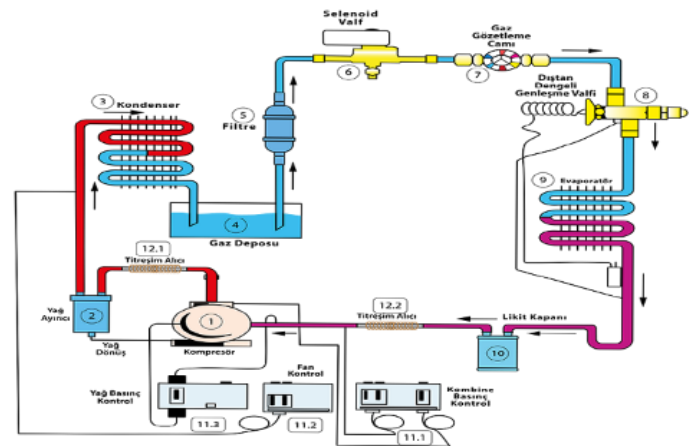
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	EWEREST 10-44	BRAND	BITZER	MODEL CODE	TEA50 126 6 T2
QUANTITY	1	MODEL	4TES-12Y	QUANTITY	1
FAN QUANTITY	2	POWER	12 HP	FAN QUANTITY	2
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	500
CAPACITY (KW)	45	NOMINAL CURRENT (A.)		CAPACITY (KW)	21,36
SURFACE (m²)	135	DISCHARGE-SUCTION CONN.	5/8-1 3/8	SURFACE (m²)	75,22

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

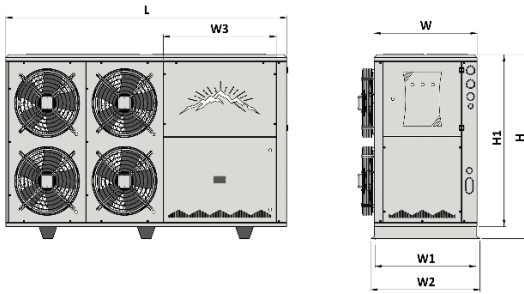
TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	34,6	31,5	28,4	28,5	25,8	23,2	23,1	21,00	18,78
POWER CUMSUPTION (kW)	9,94	10,60	11,22	9,33	9,86	10,35	8,61	9,02	9,41
COP (w/w)	3,48	2,97	2,53	3,05	2,62	2,24	2,69	2,32	2,00

IFCESTR B 15000 P



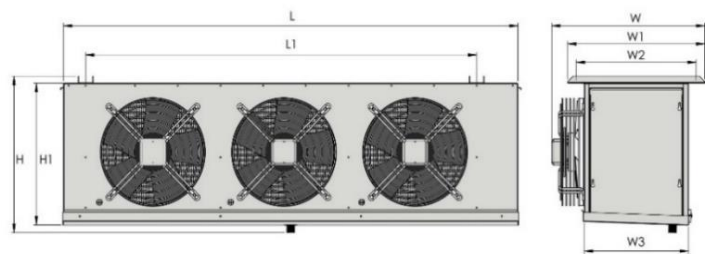
OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
2180	0	1349	1262	800	783	844	876



INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
2250	1980	730	725	610	535	475	405



OUTER UNIT (CONDANSER)

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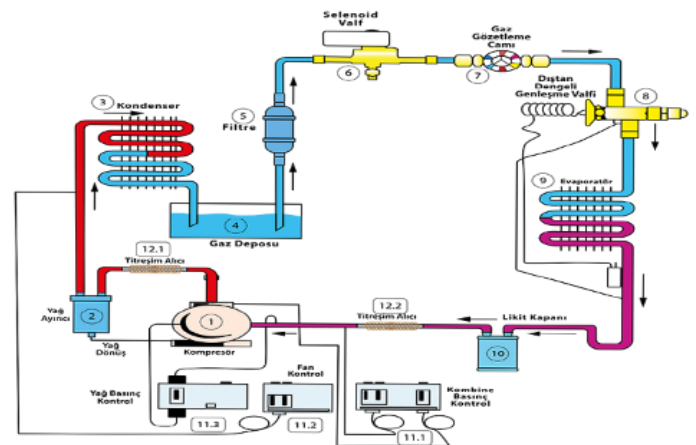
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	EWEREST 10-55	BRAND	BITZER	MODEL CODE	TEA50 135 6
QUANTITY	1	MODEL	4PES-15Y	QUANTITY	1
FAN QUANTITY	4	POWER	15 HP	FAN QUANTITY	3
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	500
CAPACITY (KW)	55	NOMINAL CURRENT (A.)		CAPACITY (KW)	23,42
SURFACE (m ²)	110	DISCHARGE-SUCTION CONN.	5/8-1 5/8	SURFACE (m ²)	72,44

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	39,8	36,10	32,40	32,5	29,4	26,3	26,3	23,7	21,1
POWER CUMSUPTION (kW)	11,36	12,07	12,72	10,62	11,7	11,67	9,76	10,17	10,53
COP (w/w)	3,50	2,99	2,54	3,07	2,63	2,26	2,70	2,33	2,01

IFCESTR B 20000 P

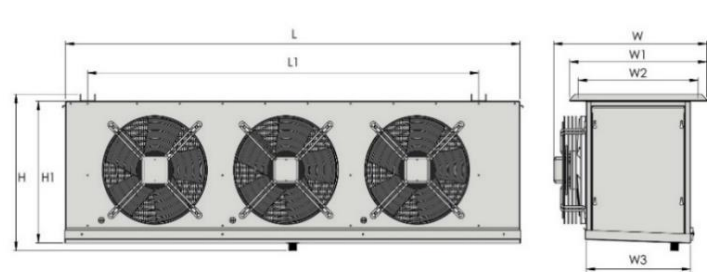
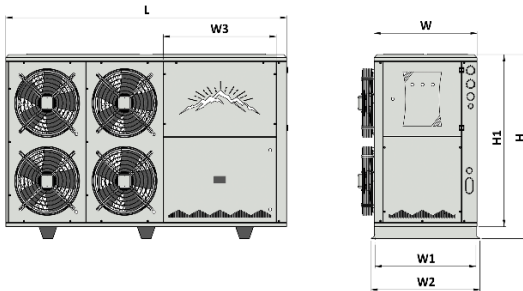


OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
2180	0	1349	1262	800	783	844	876

INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
2550	2280	810	805	610	535	475	405



OUTER UNIT (CONDANSER)

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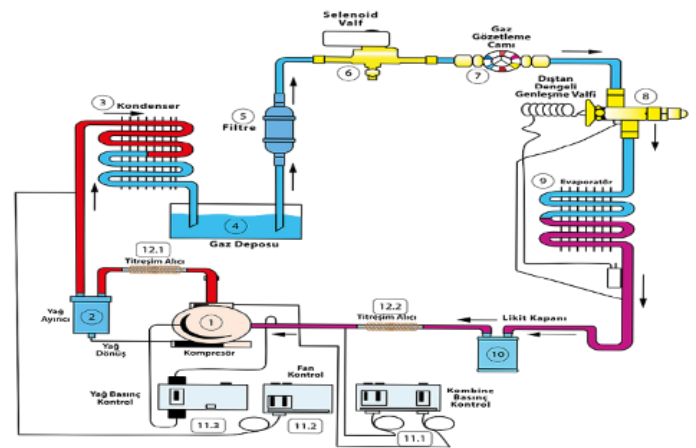
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	EWEREST 10-63	BRAND	BITZER	MODEL CODE	TEA50 135 6 T2
QUANTITY	1	MODEL	4NES-20Y	QUANTITY	1
FAN QUANTITY	4	POWER	20 HP	FAN QUANTITY	3
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	500
CAPACITY (KW)	55	NOMINAL CURRENT (A.)		CAPACITY (KW)	63
SURFACE (m²)	110	DISCHARGE-SUCTION CONN.	5/8-1 5/8	SURFACE (m²)	153

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

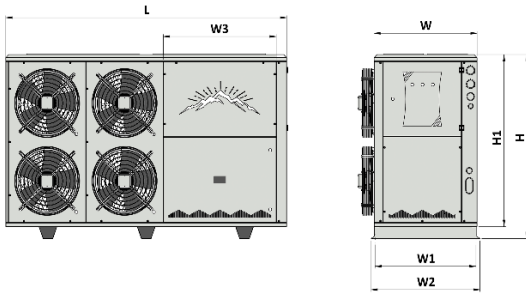
TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	47,2	43,0	38,70	38,80	35,20	31,70	31,6	28,60	25,6
POWER CUMSUPTION (kW)	13,42	14,32	15,16	12,60	13,32	13,99	11,64	12,20	12,72
COP (w/w)	3,52	3,00	2,55	3,08	2,65	2,26	2,71	2,34	2,01

IFCESTR B 22000 P



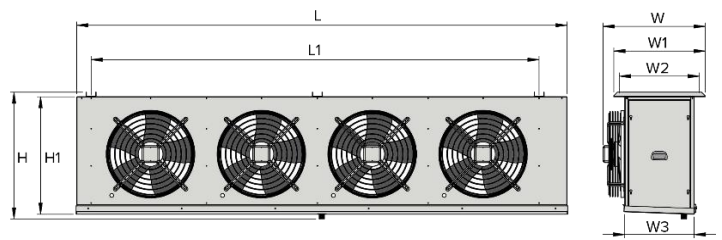
OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
2450	0	1349	1262	800	784	844	796



INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
3300	3030	810	805	520	455	395	325



OUTER UNIT (CONDANSER)

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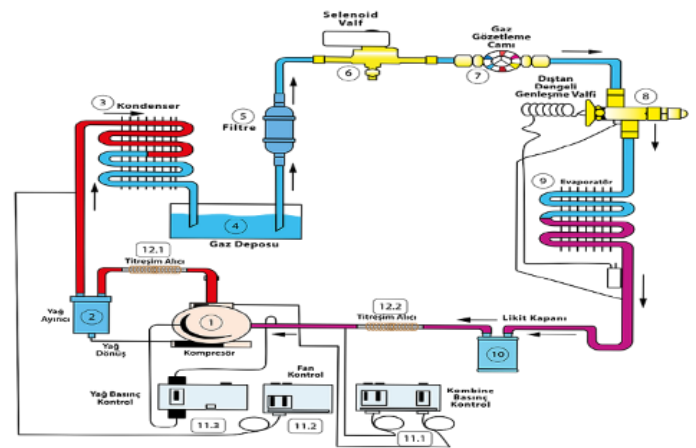
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	EWEREST 20-68	BRAND	BITZER	MODEL CODE	TEA50 144 6 T2
QUANTITY	1	MODEL	4JE-22Y	QUANTITY	1
FAN QUANTITY	4	POWER	22 HP	FAN QUANTITY	4
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	500
CAPACITY (KW)	68	NOMINAL CURRENT (A.)		CAPACITY (KW)	32,78
SURFACE (m ²)	147	DISCHARGE-SUCTION CONN.	7/8-1 5/8	SURFACE (m ²)	100,3

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	52,5	47,9	43,2	43,4	39,5	35,5	35,5	32,20	28,9
POWER CUMSUPTION (kW)	14,96	15,94	16,82	14,05	14,83	15,53	13,02	13,62	14,13
COP (w/w)	3,51	3,00	2,57	3,09	2,66	2,29	2,73	2,37	2,04

IFCESTR B 25000 P

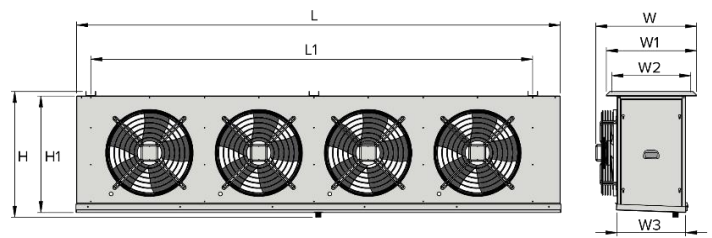
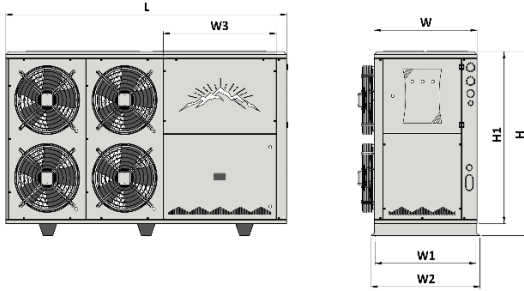


OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
2450	0	1349	1262	800	784	844	796

INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
3300	3030	810	805	610	535	475	405



OUTER UNIT (CONDANSER)



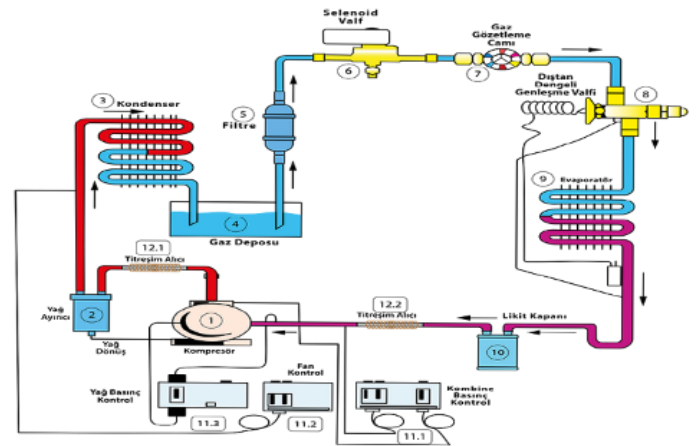
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	EWEREST 25-80	BRAND	BITZER	MODEL CODE	TEA50 145 6 T2
QUANTITY	1	MODEL	4HE-25Y	QUANTITY	1
FAN QUANTITY	4	POWER	25 HP	FAN QUANTITY	4
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	500
CAPACITY (KW)	80	NOMINAL CURRENT (A.)		CAPACITY (KW)	38,36
SURFACE (m²)	214	DISCHARGE-SUCTION CONN.	7/8-2 1/8	SURFACE (m²)	125,37

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

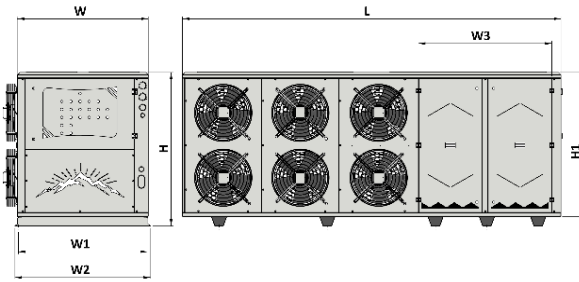
TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	61,5	56,20	50,7	51,00	46,5	41,9	41,9	38,10	34,20
POWER CUMSUPTION (kW)	17,74	18,87	19,89	16,68	17,59	18,41	15,47	16,19	16,82
COP (w/w)	3,47	2,98	2,55	3,06	2,64	2,28	2,71	2,35	2,04

IFCESTR B 30000 P



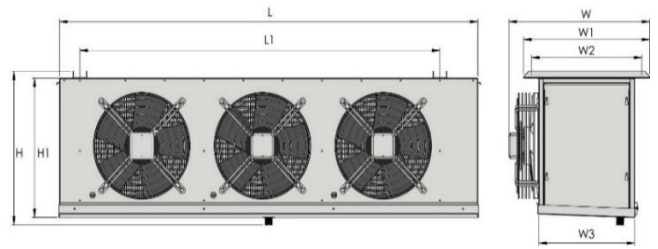
OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
3000	0	1349	1262	800	784	844	846



INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
2250	1980	730	725	610	535	475	405



OUTER UNIT (CONDANSER)

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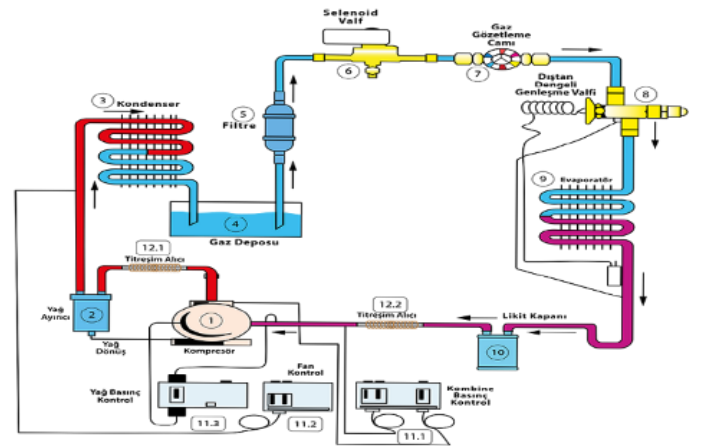
INNER UNIT'S DRAINAGE Ø = 33 mm

KOMPRESÖR-KONDENSER-EVAPARATÖR BİLGİLERİ

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	EWEREST 30-100	BRAND	BITZER	MODEL CODE	TEA50 135 6
QUANTITY	1	MODEL	4GE-30Y	QUANTITY	2
FAN QUANTITY	6	POWER	30 HP	FAN QUANTITY	3
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	500
CAPACITY (KW)	100	NOMINAL CURRENT (A.)		CAPACITY (KW)	23,42
SURFACE (m ²)	257	DISCHARGE-SUCTION CONN.	7/8-2 1/8	SURFACE (m ²)	72,44

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	70,6	64,3	57,90	58,6	53,3	48,00	48,20	43,8	39,30
POWER CUMSUPTION (kW)	20,6	21,8	22,9	19,30	20,3	21,20	17,89	18,71	19,42
COP (w/w)	3,43	2,95	2,53	3,04	2,62	2,26	2,69	2,34	2,02

IFCESTR B 33000 P

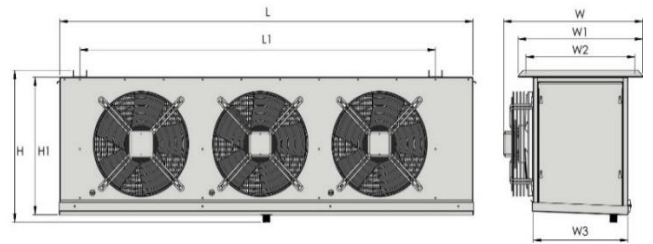
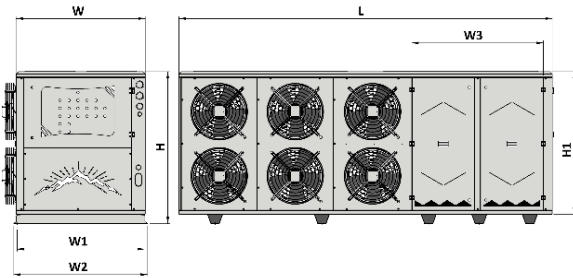


OUTER UNIT (CONDANSER) DIMENSIONS

INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
3000	0	1349	1262	800	784	844	846

L	L1	H	H1	W	W1	W2	W3
2250	1980	730	725	610	535	475	405



OUTER UNIT (CONDANSER)



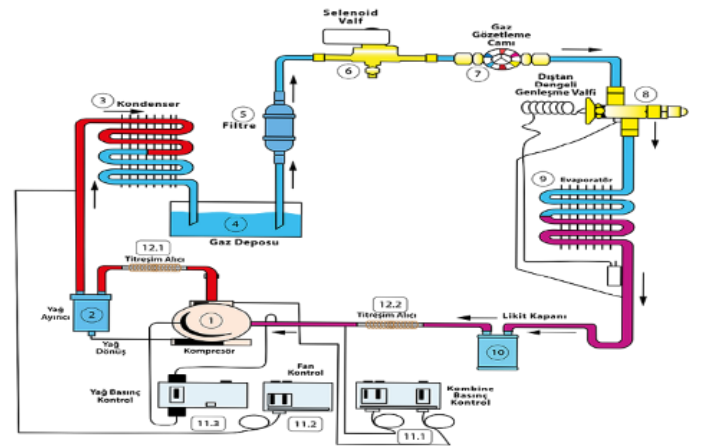
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	EWEREST 30-109	BRAND	BITZER	MODEL CODE	TEA50 135 6
QUANTITY	1	MODEL	6JE-33Y	QUANTITY	2
FAN QUANTITY	6	POWER	33 HP	FAN QUANTITY	3
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	500
CAPACITY (KW)	109	NOMINAL CURRENT (A.)		CAPACITY (KW)	23,42
SURFACE (m²)	307	DISCHARGE-SUCTION CONN.	7/8-2 1/8	SURFACE (m²)	72,44

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	77,8	71,10	64,30	64,2	58,6	52,8	52,5	47,7	42,8
POWER CUMSUPTION (kW)	21,8	23,20	24,4	20,6	21,7	22,7	19,19	20,00	20,8
COP (w/w)	3,57	3,06	2,63	3,12	2,69	2,32	2,74	2,38	2,06

IFCESTR B 35000 P

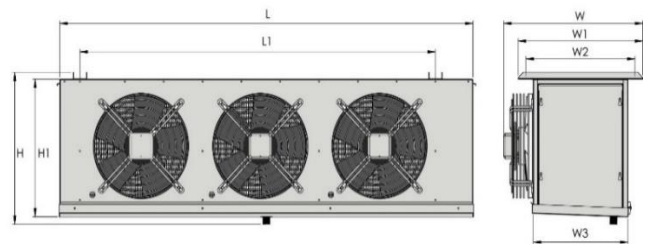
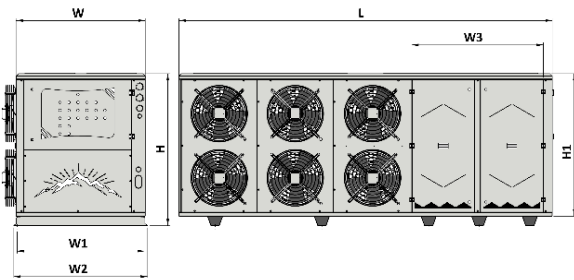


OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
3000	0	1349	1262	800	784	844	846

INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
2250	1980	730	725	610	535	475	405



OUTER UNIT (CONDANSER)

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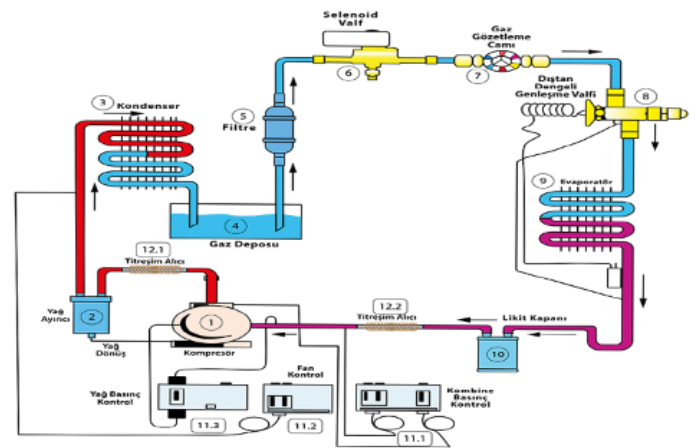
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	EWEREST 30-109	BRAND	BITZER	MODEL CODE	TEA50 136 6
QUANTITY	1	MODEL	4FE-35Y	QUANTITY	2
FAN QUANTITY	6	POWER	35 HP	FAN QUANTITY	3
FAN DIA. Ø (mm)	500	TYPE	YARI HERMETİK	FAN DIA. Ø (mm)	500
CAPACITY (KW)	109	NOMINAL CURRENT (A.)		CAPACITY (KW)	26,09
SURFACE (m²)	307	DISCHARGE-SUCTION CONN.	1 1/8-2 1/8	SURFACE (m²)	86,92

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPACITY

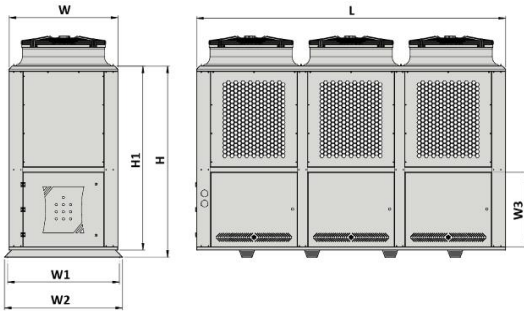
TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPACITY (kW)	83,90	76,50	69,00	70,00	63,80	57,60	57,90	52,80	47,60
POWER CUMSUPTION (kW)	25,40	27,10	28,60	24,00	25,30	26,50	22,30	23,30	24,30
COP (w/w)	3,30	2,83	2,41	2,92	2,52	2,17	2,60	2,26	1,96

IFCESTR B 40000 P



OUTER UNIT (CONDANSER) DIMENSIONS

L	L1	H	H1	W	W1	W2	W3
3000	0	1349	1262	800	784	844	846

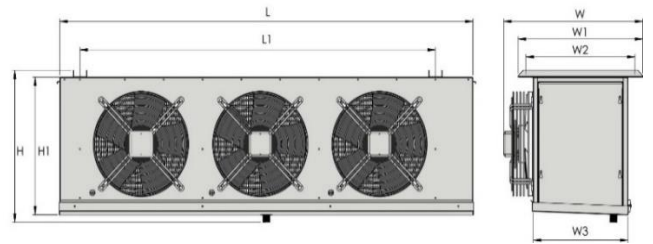


OUTER UNIT (CONDANSER)

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INNER UNIT (EVAPORATOR) DIMENSION

L	L1	H	H1	W	W1	W2	W3
2550	2280	810	805	610	535	475	405



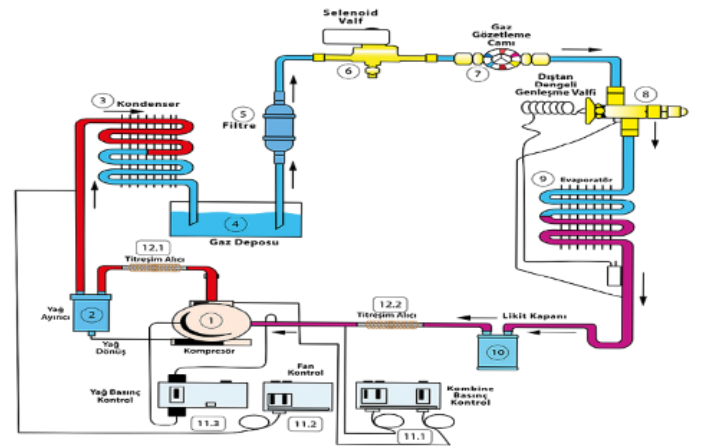
INNER UNIT'S DRAINAGE Ø = 33 mm

TECHNICAL FEATURES

OUTER UNIT (CONDANSER)		COMPRESSOR		INNER UNIT (EVAPORATOR)	
MODEL CODE	SNKHBX 147	BRAND	BITZER	MODEL CODE	TEA50 136 6 T2
QUANTITY	1	MODEL	6GE-40Y	ADET	2
FAN QUANTITY	3	POWER	40 HP	FAN ADET	3
FAN DIA. Ø (mm)	800	TYPE	YARI HERMETİK	FAN ÇAPI (mm)	500
CAPASITY (KW)	147	NOMINAL CURRENT (A.)		KAPASİTE(KW)	31,89
SURFACE (m²)	335	DISCHARGE-SUCTION CONN.	1 1/8-2 1/8	YÜZEY ALANI (m²)	112,48

LINE EQUIPMENTS	ECO	PLS
RECEIVER (GUVEN)	✓	✓
OIL SEPARATOR (GUVEN)	x	x
LIQUID ACCUMULATOR (GUVEN)	x	x
CAPILARY TUBES & MANOMETERS (T-COLD)	x	✓
LP/HP SWITCH (REFNOX)	✓	x
HP & COMBINE PRESSOSTAD (DANFOSS)	x	✓
SIGHTGLASSES (DANFOSS)	✓	✓
SELENOID VALVE (DANFOSS)	x	✓
DRAIR (DANFOSS / T-COLD)	✓	✓
ABSORBER (COLDTHERM)	✓	✓
DIGITAL CONTROLLER (DANFOSS / AKO / ELIWEL)	✓	✓
ELECTRICAL EQUIPMENTS (SCHNEIDER)	✓	✓
FANS (ZEIHL-ABAGG, ROSENBERG, EBM)	x	✓

DIAGRAM OF EQUIPMENTS HAS BEEN PRESENTED VISUALLY.



CONDITIONS OF COMPRESSOR CAPASITY

TO / TC (°C)	0/+40	0/+45	0/+50	-5/+40	-5/+45	-5/+50	-10/+40	-10/+45	-10/+50
COOLING CAPASITY (kW)	102,4	93,30	84,10	85,20	77,60	69,90	70,20	63,80	57,40
POWER CUMSUPTION (kW)	30,40	32,30	34,10	28,70	30,30	31,70	26,70	28,00	29,20
COP (w/w)	3,37	2,89	2,47	2,97	2,56	2,20	2,63	2,28	1,97