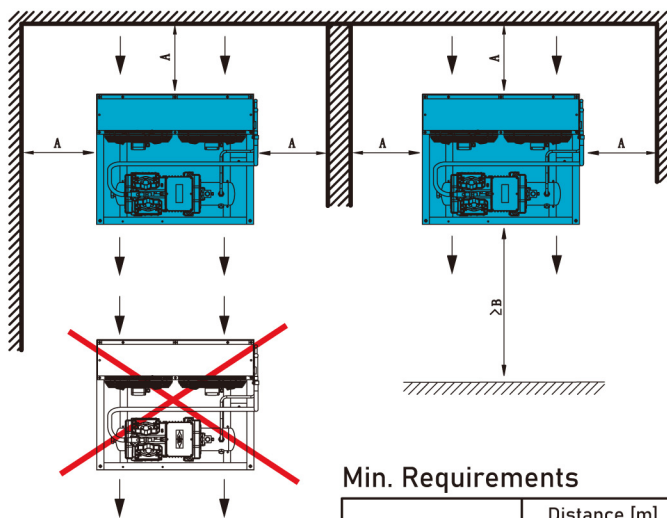
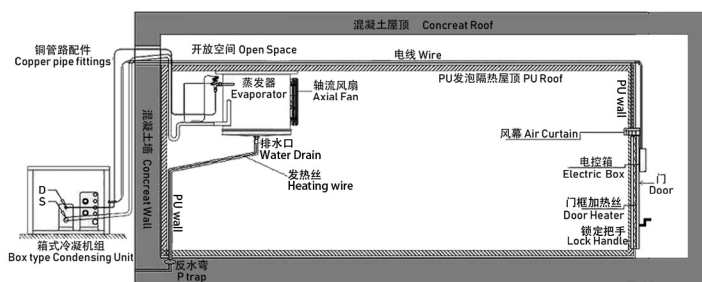
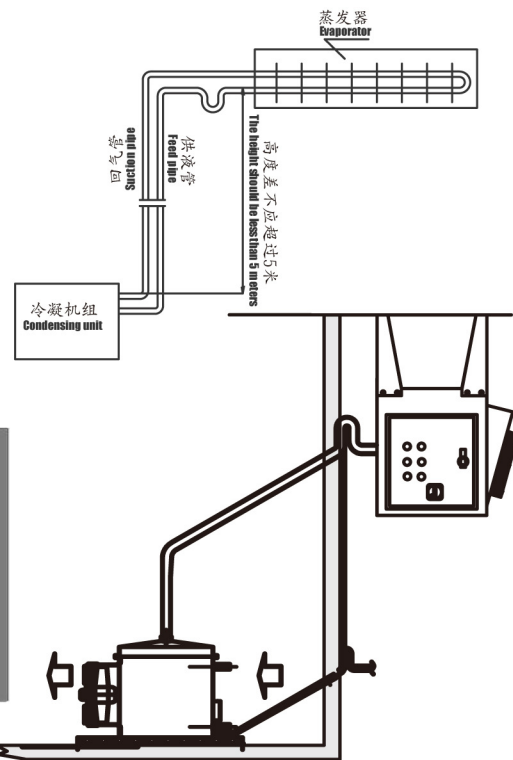
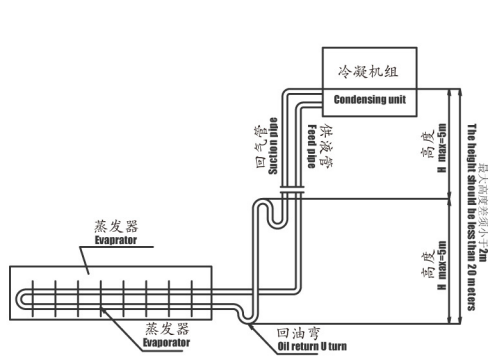


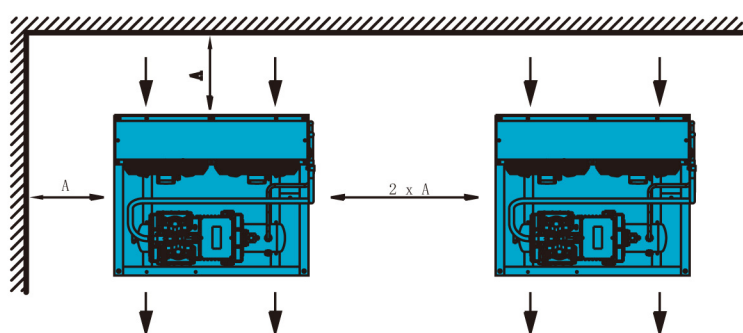
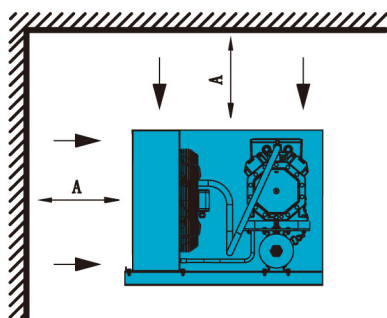


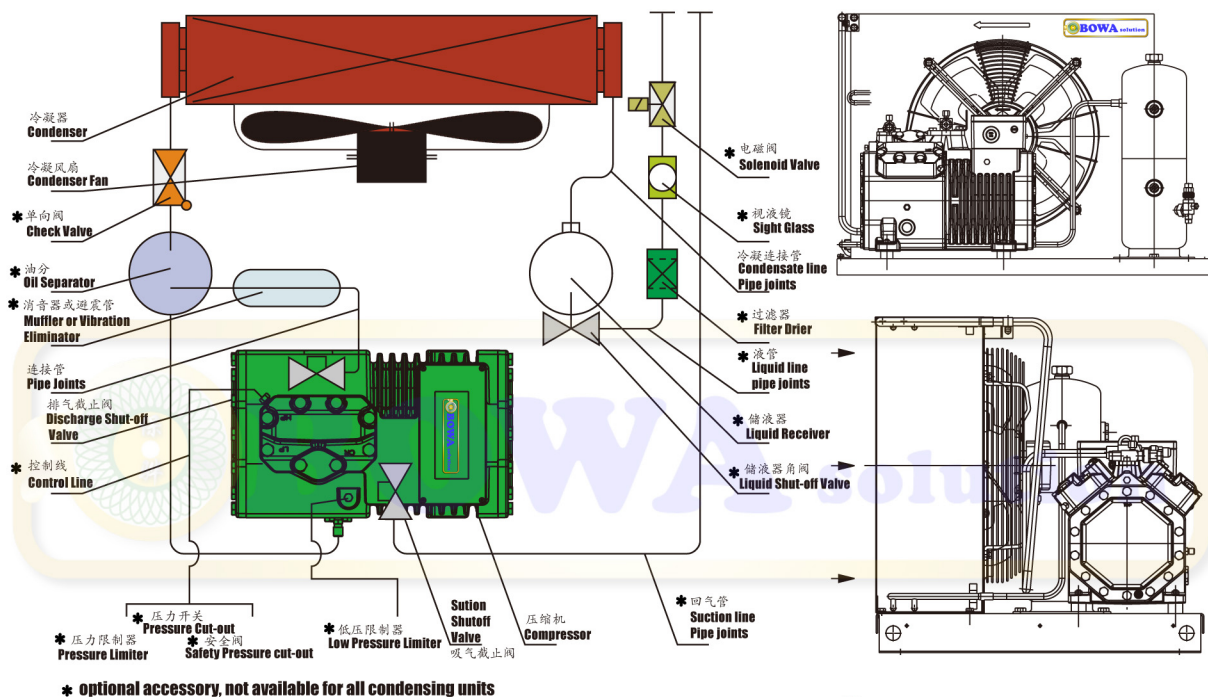
Min. Requirements

Unit type	Distance [m]	
	A	B
less than 3HP	≥ 0.5	≥ 1.5
less than 6HP	≥ 0.65	≥ 1.5
Less than 15HP	≥ 0.65	≥ 2.0
Less than 25HP	≥ 0.75	≥ 2.0
30HP 2-stage	≥ 0.85	≥ 3.0

→ 风向/air stream

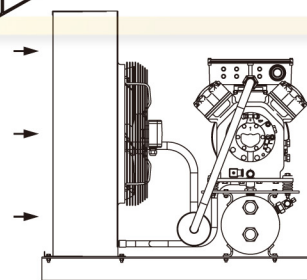
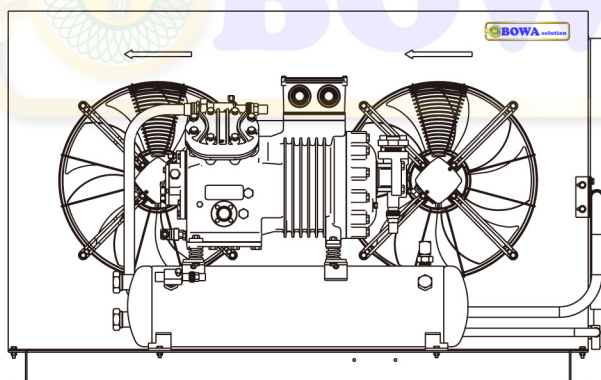
■ 墙面 / wall

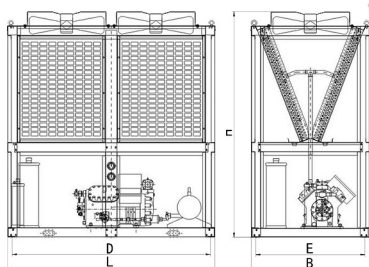
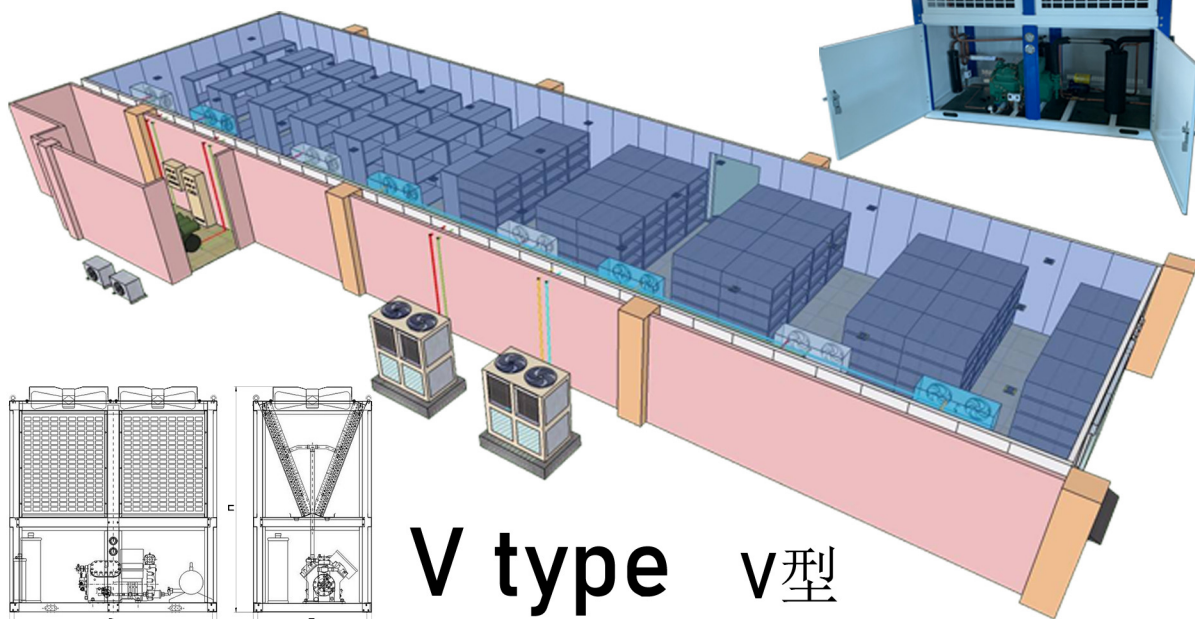
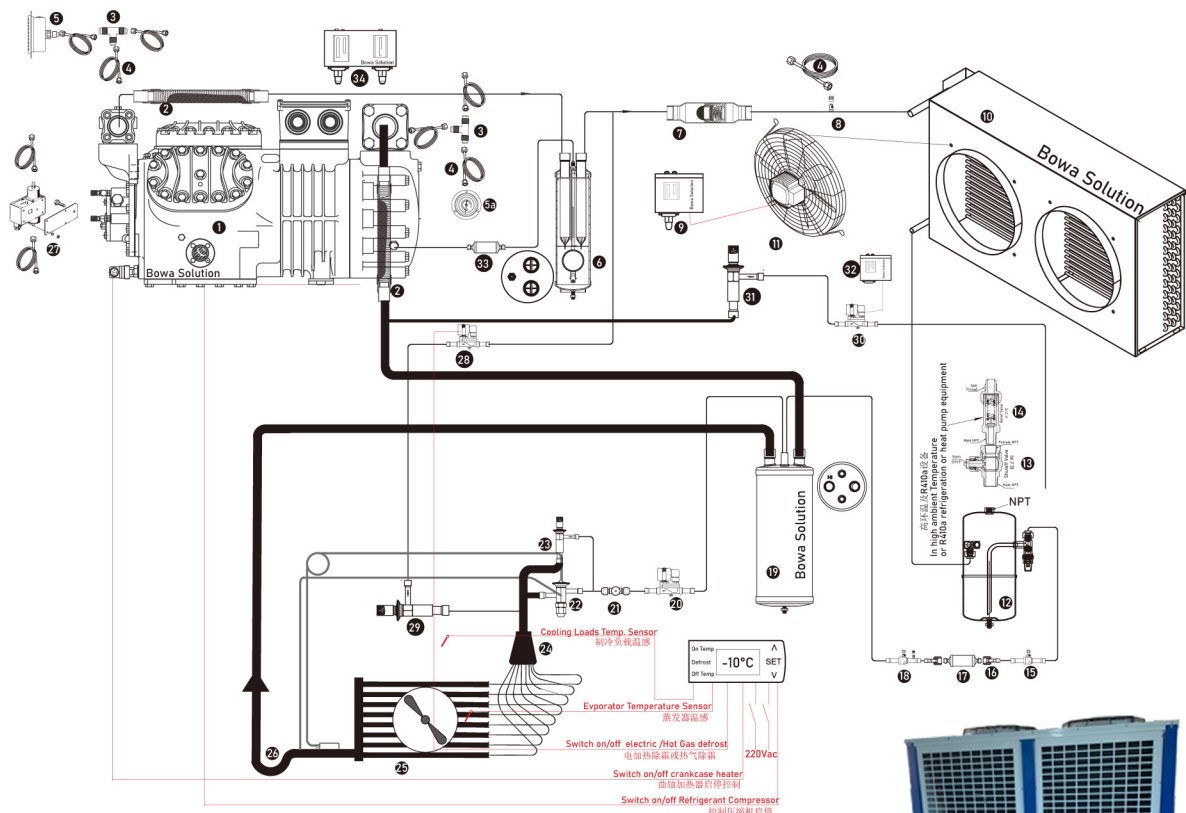




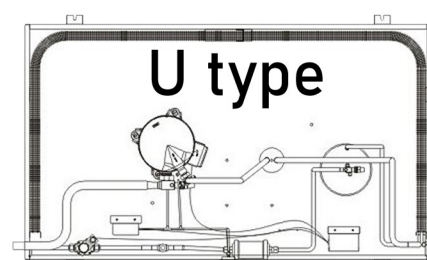
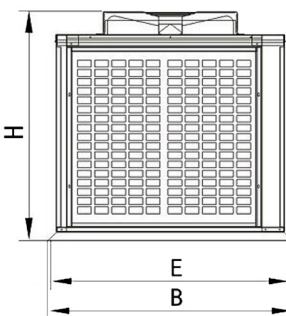
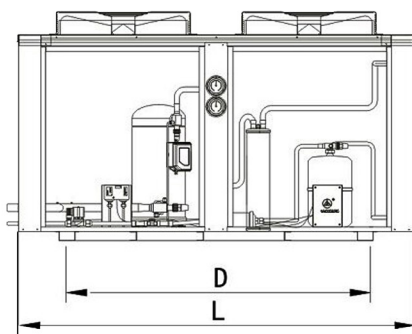
The compact, robust condensing units with semi-hermetic reciprocating compressors are universal. Thanks to individual compressor and condenser combinations, they operate optimally and with low sound levels even in high ambient temperatures.

敞开式 Open type





V type v型



K01 - M - 02 - A - S

冷凝机组
Condensing Unit

0 = Open type
敞开式

L = L type
L型

U = U Type
U型

V = V type
V型

S = R404a
H = R22
Z = R410A
L = R290a

A = H/MBP 中高背压
B = M/LBP 中低背压

Compressor Power (HP/displacement m³/h)
压缩机电机 (匹数/排气量m³/h)

中高温机组 Middle & high temperature

Compressor		6HP/22.7m³/h	7HP/26.8m³/h	9HP/32.5m³/h	10HP/34.7m³/h	12HP/41.3m³/h	15HP/48.5m³/h	20HP/56.2m³/h
Temperature (°C)		5°C ~ -5°C						
Refrigerant		R22						
Power Supply		380V/3P/50Hz						
Condenser	Qty	2	2	2	2	4	4	4
	Supply voltage (V)	380	380	380	380	380	380	380
	Fan Input (W)	180×2	250×2	250×2	250×2	180×4	180×4	180×4
Cooling Capacity & Input	Eavp 0°C	Capacity (W)	14390	17550	21200	23000	27800	33300
		Input (W)	5.56	6.57	8.06	7.97	9.8	11.23
	Eavp -5°C	Capacity (W)	11550	14110	17050	18720	22600	27000
		Input (W)	5.12	6.14	7.5	7.43	9.13	10.45
	Eavp -10°C	Capacity (W)	9110	11150	13520	14990	18120	21600
		Input (W)	4.65	5.65	6.92	6.82	8.39	9.6
Pipe	Suction Pipe (mm)	φ28	φ28	φ28	φ28	φ35	φ35	φ42
	Liquid Pipe (mm)	φ12	φ16	φ16	φ16	φ16	φ22	φ22

Compressor		25HP/ 73.7m³/h	30HP/ 84.6m³/h	35HP/ 110.5m³/h	40HP/ 126.8m³/h	50HP/ 151.6m³/h
Temperature (°C)		-5°C ~ 5°C				
Refrigerant		R22				
Power Supply		380V/3P/50Hz				
Condenser	Qty	2	2	3	3	3
	Supply voltage (V)	380	380	380	380	380
	Fan Input (W)	800×2	800×2	800×3	800×3	800×3
Cooling Capacity & Input	Eavp 0°C	Capacity (W)	50300	57700	75600	86600
		Input (W)	17.25	20.4	25.9	30.7
	Eavp -5°C	Capacity (W)	40900	46900	61400	70400
		Input (W)	16.1	19.04	24.2	28.6
	Eavp -10°C	Capacity (W)	32800	37600	49200	56500
		Input (W)	14.83	17.57	22.3	26.4
Pipe	Suction Pipe (mm)	φ54	φ54	φ54	φ54	φ54
	Liquid Pipe (mm)	φ22	φ22	φ28	φ28	φ28

Condensing temp: 50°C

K01 - M - 02 - A - S

冷凝机组
Condensing Unit

0 = Open type
敞开式

L = L type
L型

U = U Type
U型

V = V type
V型

S = R404a
H = R22
Z = R410A
L = R290a

A = H/MBP 中高背压
B = M/LBP 中低背压

Compressor Power (HP/displacement m³/h)
压缩机电机 (匹数/排气量m³/h)

中低温机组 Middle & Low temperature

Compressor		5HP 26.8m³/h	6HP 32.5m³/h	8HP 41.3m³/h	10HP 48.5m³/h	12HP 56.2m³/h	15HP 73.7m³/h	20HP 84.6m³/h
Temperature (°C)		-15°C ~ -20 °C						
Refrigerant		R22						
Power Supply		380V/3P/50Hz						
Condenser	Qty	2	2	2	2	4	4	4
	Supply voltage (V)	380	380	380	380	380	380	380
	Fan Input (W)	180×2	180×2	250×2	250×2	180×4	180×4	180×4
Cooling Capacity & Input	Eavp	Capacity (W)	6930	7940	11330	13140	15500	19790
		Input (W)	4.67	5.67	6.87	7.88	9.2	12.5
	-20°C	Capacity (W)	5260	5780	8550	9930	11600	14910
		Input (W)	4.23	5.0	6.09	6.91	8.09	10.85
	Eavp	Capacity (W)	3880	--	6260	7250	8460	10820
		Input (W)	3.82	--	5.25	5.89	6.94	9.21
Pipe	Suction Pipe (mm)	φ28	φ28	φ35	φ35	φ35	φ42	φ54
	Liquid Pipe (mm)	φ12	φ12	φ16	φ16	φ22	φ22	φ22

Compressor		25HP 110.5m³/h	30HP 126.8m³/h	40HP 151.6m³/h
Temperature (°C)		-15°C ~ -20 °C		
Refrigerant		R22		
Power Supply		380V/3P/50Hz		
Condenser	Qty	4	2	2
	Supply voltage (V)	380	380	380
	Fan Input (W)	180×4	800×2	800×2
Cooling Capacity & Input	Eavp	Capacity (W)	29700	34500
		Input (W)	18.75	22.2
	-20°C	Capacity (W)	22400	26000
		Input (W)	16.28	19.71
	Eavp	Capacity (W)	16240	18900
		Input (W)	13.81	16.85
Pipe	Suction Pipe (mm)	φ54	φ54	φ54
	Liquid Pipe (mm)	φ22	φ22	φ28

Condensing temp: 50°C