

Spare parts

Polestar

PST

(50/60Hz)

(Date 04.03.15)

Index

GENERAL TERMS OF SALES.....	2
SPARE PARTS PST075-095 (50Hz)	5
EXPLODED DRAWING PST075-095 (Ac)	6
SPARE PARTS PST120-350 (50Hz)	7
EXPLODED DRAWING PST120-180 (Ac)	9
EXPLODED DRAWING PST220-350 (Ac)	10
EXPLODED DRAWING PST220-350 (Wc)	11
SPARE PARTS PST460-1800 (50Hz)	12
EXPLODED DRAWING PST460-520 (Ac)	14
EXPLODED DRAWING PST630-900 (Ac)	15
EXPLODED DRAWING PST1200 (Ac)	16
EXPLODED DRAWING PST1500-1800 (Ac)	17
EXPLODED DRAWING PST460-630 (Wc)	18
EXPLODED DRAWING PST750-1200 (Wc)	19
EXPLODED DRAWING PST1500-1800 (Wc)	20
SPARE PARTS PST 070 (60Hz).....	21
EXPLODED DRAWING PST070 (Ac)	22
SPARE PARTS PST090-340 (60Hz)	23
EXPLODED DRAWING PST090 (Ac)	25
EXPLODED DRAWING PST130-175 (Ac)	26
EXPLODED DRAWING PST250-340 (Ac)	27
EXPLODED DRAWING PST250-340 (Wc)	28
SPARE PARTS PST390-1980 (60Hz)	29
EXPLODED DRAWING PST390 (Ac)	31
EXPLODED DRAWING PST490 (Ac)	32
EXPLODED DRAWING PST560-840 (Ac)	33
EXPLODED DRAWING PST1020-1320 (Ac)	34
EXPLODED DRAWING PST1650-1980 (Ac)	35
EXPLODED DRAWING PST390 (Wc).....	36
EXPLODED DRAWING PST490-560 (Wc)	37
EXPLODED DRAWING PST700-1320 (Wc)	38
EXPLODED DRAWING PST1650-1980 (Wc)	39

Introduction

The following shall be regarded as the general terms of sale between Parker Hiross (Seller) and Purchaser. None of these terms may be added to, modified, superseded or otherwise altered by Purchaser, unless specifically agreed to, in writing and signed, by Seller. These terms shall, accordingly, supersede and modify any terms that may be contained in any letter or other from Purchaser. They also supersede any oral representations made by either party in connection with the transaction.

Validity

This "Parker Hiross Master Price List" cancels and supersedes all previous Parker Hiross Price Lists. Prices are valid starting from the date indicated in the Price List. This Price List is valid until written notice to the contrary, or the emission of a new Price List. Technical data contained in this publication is to be considered as indicative only. The manufacturer reserves the right to modify technical data at its own discretion and without prior notice.

Quotation

Seller has the right, at any time and even after the order, to make alterations to, or with draw (prior to order confirmation), its offers. Prices quoted shall always be regarded as indicative only.

Acceptance of order

Orders shall be regarded as accepted by Seller only after issuing the respective order confirmation. Seller's charges for cancelling booked and confirmed orders shall range up to 100% of the net order value, depending on completeness of the equipment and its reclamation value. Minimum accepted value for an individual order shall be Euro 200, or the equivalent in other currencies. Orders for lower values will be subject to a Euro 100 (or the equivalent in other currencies) order processing charge.

Price

Price shall be as stipulated in the order confirmation. All non Euro prices are nonetheless calculated from the Euro price, and then rounded to the nearest full digit. As a result there may be a minor difference between the listed and invoiced prices. In the event no price is stipulated, equipment shall be charged at Seller's prevailing Price list. Unless otherwise agreed, in writing, price shall be ex Seller's factory, with standard packing.

Seller reserves the right to modify prices at the confirmation of the order to Purchaser. If the confirmed price increase exceeds 5 (five) percentage points, Purchaser has the right to withdraw from the contract, upon written notice addressed to Seller within 2 (two) days from the date of the receipt of the communication concerning the price adjustment. Upon the expiration of such term, or with the acceptance of the goods' delivery by Purchaser, the adjustment is deemed to be accepted and binding between the parties.

The Price shall be valid for delivery as per the date agreed in the order confirmation. If Purchaser requests (in writing) any delay in shipping of the equipment, Seller will reserve the right to revise the price.

Changes to booked and confirmed orders shall be subject to a minimum net service charge corresponding to Euro 100 (or the equivalent in other currencies), to cover changes in documents. This charge may be increased, depending on order status and nature of requested modification.

Delivery

The delivery date shall be as indicated in the order confirmation. The delivery terms, indicated in the order confirmation, are to be considered as part of this General Terms of Sale. Acceptance of shipment by a common carrier or allocation of equipment to Purchaser shall constitute delivery. Thereupon responsibility shall pass to Purchaser, subject to Seller's right of stoppage in transit. Where a trade term has been agreed, it shall be interpreted in accordance with the INCOTERMS in force at time of contract. If no trade term is specifically agreed delivery shall be considered to be ExWorks. Unless expressly specified in the INCOTERMS, goods in transit always travel at Purchaser's risk. Purchaser will bear all costs involved in removing the goods from Seller's premises. Delivery of all or any part of the order is contingent upon Seller's ability to obtain supplies, raw materials and service through its regular sources of supply. Should Seller, temporally or permanently, be unable to deliver the products for reasons not imputable to the same such as force majeure, (e.g. earthquake, strikes, lockout, lack of means of transportation, authority ordinance, floods, etc.) it will be released from all delivery and indemnification obligations towards Purchaser for the entire duration of the period in which the impediment and its effects last. Upon the occurrence of such impediment, Seller will promptly inform Purchaser thereof. In the aforesaid cases, delays in delivery shall not give any right to Purchaser to claim for damages or to cancel the order. Delivery time shall commence from the date of the order confirmation, but not before Seller having received, from Purchaser, all necessary drawings and approvals, if any, or down payment. Partial deliveries shall not be refused by Purchaser and will be paid for at contract prices and terms. If the delay, not caused by an event of force majeure, exceeds 90 (ninety) days, Purchaser will be allowed to cancel the outstanding part of the order. Each party may terminate the purchase agreement in the event that its effects, due to events mentioned above, becomes excessively onerous and therefore the contract is no longer of interest for such party. If Seller performs the installation of goods, Purchaser will have to take care of and preserve the delivered goods, until the completion of installation. Purchaser shall pick up the purchased products at the dates agreed, unless otherwise agreed between the parties. Purchaser's requests in this regard shall be taken into consideration by Seller, provided that Purchaser has made its request at least 30 (thirty) days before the original delivery date. If Purchaser does not pick up the purchased goods at the agreed date, Seller will have the right to invoice and receive payment for any equipment not picked up. The costs of storage will be born by Purchaser.

Reserve of property

All goods supplied shall remain property of Seller until such time as full payment will have been received from Purchaser in settlement of all pertaining Seller's invoices. Cheques and bills of exchange issued by Purchaser will be considered as payment only after having been cashed by Seller's bank.

Claims and complains

Purchaser shall inspect the delivered goods and notify Seller, in writing and within 8 (eight) days from the delivery date, of defects found or that may be found upon a preliminary inspection, or any other claim related to the goods. Should Purchaser fail to make such notification, the goods shall be deemed as definitely accepted and in compliance with what set forth in the contract, without being prejudicial to the possibility to report any hidden defect, assuming this is within the warranty period; in any case the notification of the defects must be communicated within 8 (eight) days from the discovery thereof. If the received goods have been damaged during transit, Purchaser will have to highlight this on the C.M.R. or on the Delivery note. Expenses related to the shipment of any eventual returns shall be borne by Purchaser. Possible objections concerning part of the goods delivered, or a single shipment of the same, shall have no effect on the rest of the order, nor on the payment of goods already received and not promptly challenged.

Payment

Payment shall be upon those terms agreed to by Purchaser and Seller. In the event there is no agreement, payment shall be by Cash in Advance. Failure by Purchaser to effect payment at due date will result in Seller cancelling all express warranties, not with standing taking recourse to remedies provided by the law. In case of delayed payment, Purchaser will automatically be charged interest calculated pursuant to the Italian decree no. 231/2002, without the need for any notice of default. In the instance of equipment held subject to Purchaser's instructions, equipment for which Purchaser has failed to supply shipping instructions, or in any case where Seller, in its own sole discretion, determines any part of the equipment purchased by Purchaser should be held for Purchaser's account, Seller may invoice the equipment and Purchaser agrees to make payment at the maturity of the invoice so rendered. Equipment invoiced held at any location, for whatever reason, shall be at Purchaser's risk and Seller may charge for insurance and storage at prevailing rates.

Resolution of contract

The terms of payment are fundamental elements, and any default in payments or any unilateral change constitutes the right of withdrawal for Seller to stop deliveries and consider any supply agreement as rescinded without notice, intimation or other. The same is valid for Seller in the event of changes in the economic-property conditions of Purchaser (Art. 1461 C.C.).

Drawings and installation details

Drawings, models and instructions for the installation of equipment supplied are the exclusive property of Seller; Purchaser cannot pass these to any third party. Seller shall not warrant the correctness of drawings which have not been certified by Seller. Certified drawings shall only be available upon written request from Purchaser, and shall be charged at a price to be agreed upon. Seller reserves the right to, at any time prior to delivery of certified drawings to Purchaser, make any changes in model or design of equipment, including components thereof.

Warranty

Seller warrants to Purchaser all equipment to be free from defects in material and workmanship for a period not exceeding 1 year from the date of installation of the equipment, but for a maximum of 18 months from the shipping date. This obligation is limited to repairing and replacing, at Seller's factory, any part found faulty during said period, with the following limitations:

- a) Warranty is effective only if equipment has been installed, commissioned and maintained in accordance with Seller's instructions (Parker Hiross User Manual) and, where necessary, connected to adequate electric, water and drain services, cleaned out correctly and placed into operation by a qualified technician. The effects of erosion, corrosion and normal wear-and-tear are specifically excluded from this warranty.
- b) Seller reserves the right to, for specific products grant warranty terms only on the condition that Commissioning has been performed by Seller's Service personnel or, failing this, Service personnel authorised by Seller beforehand. In the latter case the relevant Commissioning Report must be compiled by the authorised Service personnel and sent to Seller. Failure to adhere to this procedure will result in loss of warranty.
- c) Seller reserves the right to replace a product under warranty, and will accept no costs as to the removal and installation of the products.
- d) Seller reserves the right to change or improve the design of its products without assuming any obligation to modify any product previously manufactured.
- e) Poor maintenance or improper use will result in loss of warranty.
- f) Seller shall not assume responsibility for any labour expenses incurred by Purchaser in replacing or changing defective parts or equipment covered by this warranty.
- g) This warranty is granted to original Purchaser only and cannot be transferred, unless authorised in writing by Seller. Purchaser shall notify Seller of a defect within maximum 8 (eight) days from the discovery thereof, and in no case later than 8 (eight) days after expiry of the above stated warranty. Purchaser will notify fault by filling out the "Passport", as distributed by Seller.

Any claims against this warranty must be substantiated at the time the fault arises, and it will be at Seller's discretion to:

- h) Supply replacement parts ex-works Seller's factory,
 - or ii) repair parts locally, with travel/living/labour expenses at Purchaser's charge,
 - or iii) authorise Purchaser to have components repaired locally,
 - or iv) authorise Purchaser to buy replacement parts locally,
 - or v) require Purchaser to return damaged parts to Seller, prepaid, for repairs.

Seller has the right to ask for components, claimed as being faulty, to be returned to its factory, transport prepaid, for inspection, or to request Purchaser to keep these parts in stock for eventual inspection by Seller's representative. Seller is not obliged to make any guarantee payments before having had the opportunity to verify said claim in either manner described above. Any requests from Purchaser founded on the warranty clause or on asserted non-fulfilment thereof on the part of Seller or others shall not in any manner authorise Purchaser to delay or modify the agreed payment terms.

Warranty waiver

This is a written agreement between Seller and Purchaser, representing an alternative to the Warranty described previously. Should this agreement exist, Seller will grant Purchaser a 2% discount (included in the discount communicated by Seller to Purchaser) on the price of the products; in exchange Purchaser accepts to take over all costs which, according to the previous chapter, should be covered by Seller. QSR and LCD dryers, and eventually special products not listed in the present Master Price List, do not fall under the warranty waiver agreement, remaining with the previously described warranty. These costs include (but are not limited to):

- a) Costs arising from machine break down or malfunctioning due to faulty components (i.e. electrical defects on compressors, faulty pressure switches, defective control panels, etc.).
- b) Costs resulting from repair of isolated faults, not detected during quality controls, or any related secondary damage (i.e. incorrect wiring, leaks, etc.).

The only costs to be considered not covered by Warranty Waiver discount are the costs connected to rectifying clear defects resulting from design faults in equipment, as shown by recurring defect patterns on an international scale. In this case Seller will recognize to Purchaser the cost ExWorks of the faulty component, plus the labour cost to repair the equipment. Seller will evaluate the labour cost on a case-by-case basis.

Liability for damage to property or other caused by goods

Purchaser shall indemnify and hold Seller harmless for any damage caused by equipment to:

- a) any (movable or immovable) property, where damage occurs while equipment is in Purchaser's possession, or
- b) products manufactured by Purchaser, or products of which Purchaser's products form a part, or for loss or damage to any property, where damage is caused by these products because of properties in the equipment.

Seller shall under no circumstances be liable for loss of production, loss of profit, or any other consequential economic loss. The above is valid both within and after the warranty period.

Invalidity of provisions

If any of these terms shall be held invalid, illegal or unenforceable, the validity of remaining provisions shall not in any way be affected or impaired thereby.

Individual contracts

For all individual contracts stipulated between Seller and Purchaser, any terms within these General Terms of Sale which are not covered in the individual contract will remain valid.

Privilege

Seller reserves the faculty to, in case of extended payment (even partial), make use of the right of privilege (art. 2762 C.C.). The right of privilege maintains its full validity even in the event of a change in the agreed payment conditions or concessions or extension, given that these events, under explicit agreement of Purchaser, do not constitute an extension of credit, with the present terms of sale remaining unchanged. In any case, the effects of Purchaser do not affect the credit situation and are reserved and accepted for cash convenience and without any prejudice of Seller's rights.

Intellectual property

Trademarks, commercial names or other distinctive marks on the goods are of exclusive property of Seller, and will not be altered, changed, removed or cancelled in any manner. Purchaser can use, to the limited purpose of resale of the goods to the public, the trademarks, commercial names and other distinctive marks, as well as other industrial exclusive rights or Know-how associated with the goods, which nonetheless remain the exclusive property of Seller. Any other utilization of the Intellectual Property, if not expressly granted by Seller in writing, will be considered a violation of the aforementioned exclusive rights of Seller, also under the profile of the contractual responsibility, and will be prosecuted.

Confidentiality

These Conditions, all Orders and any other information or material supplied by (or on behalf of) one party to the other are strictly confidential and will not be disclosed (in whole or in part) to any other person without the disclosing party's prior written consent. The receiving party will not make use of the disclosing party's name, or any other information contained in these Conditions (or supplied pursuant to them), for publicity purposes without the disclosing party's prior written consent.

Privacy

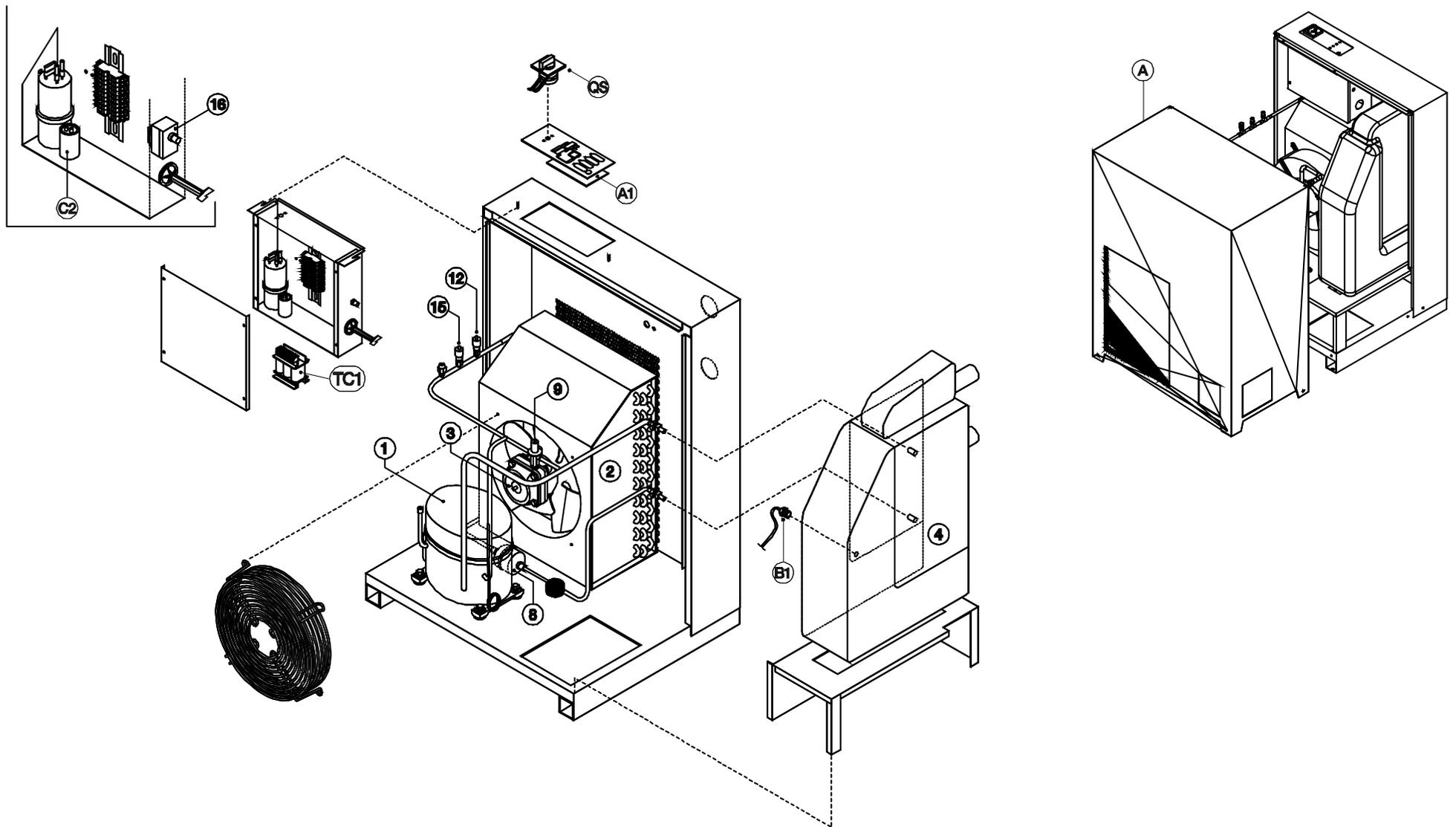
Purchaser declares to be aware that all data communicated will be handled and utilized exD. Lgs. 196/2003, according to what better specified in the a later agreement of the sales contract.

Disputes

All disputes arising from or in connection to the contract shall be judged according to Italian law. The Court of Padua (Italy) shall have the exclusive jurisdiction.

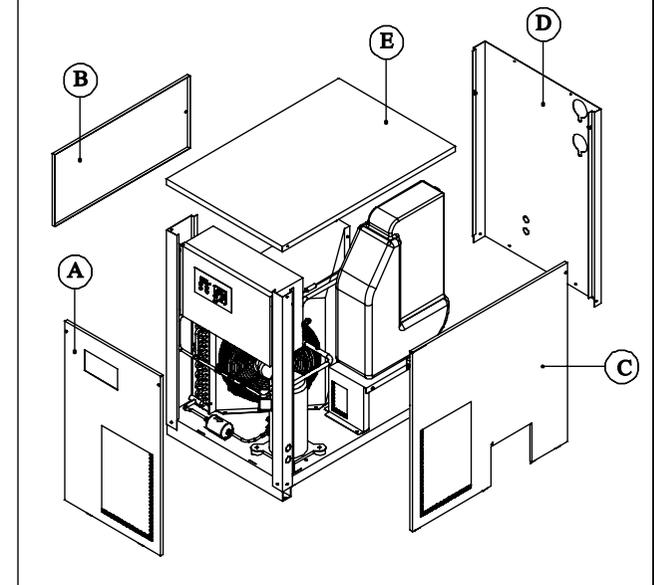
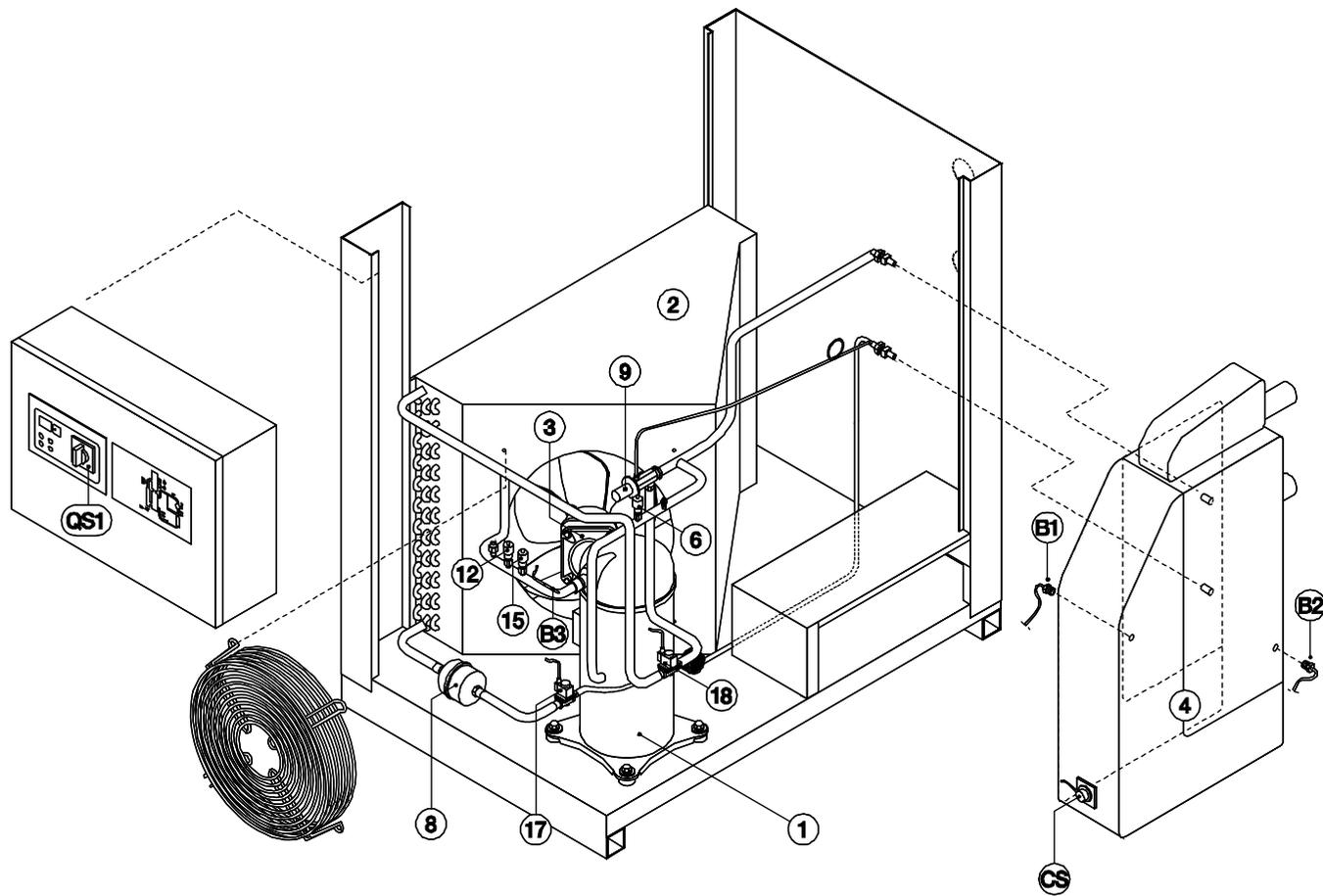
COMPONENTS	See par. 8.5	PST 075	PST 095
3 years preventive maintenance kits	⑫ ⑮ ⑯ B1 C2	398H473000	
Electrical Kit	-	398H785249*	398H785245
Compressor kit	① ⑧	398H473004	398H473079
Fan kit	③ C2	398H473474	
Hot gas valve kit	⑧ ⑨	398H473136	398H473137
Refrigerant condenser	②	398H114791	
Evaporator / Separator / Air-air heat-exchanger	④	398H473065	
Refrigerant filter	⑧	398H206219	
Fan pressure switch kit	⑫	398H473682	
High pressure switch	⑮	398H354053	
High temperature safety thermostat	⑯	398H354242	
Electronic card	A1	398H275763	
Dew point temperature sensor	B1	398H275894	
Main disconnect switch	QS	398H256431	
Cover	A	398H137742	
Remote alarm kit	-	398H780108	
Condensate Drain solenoid valve		ETV	

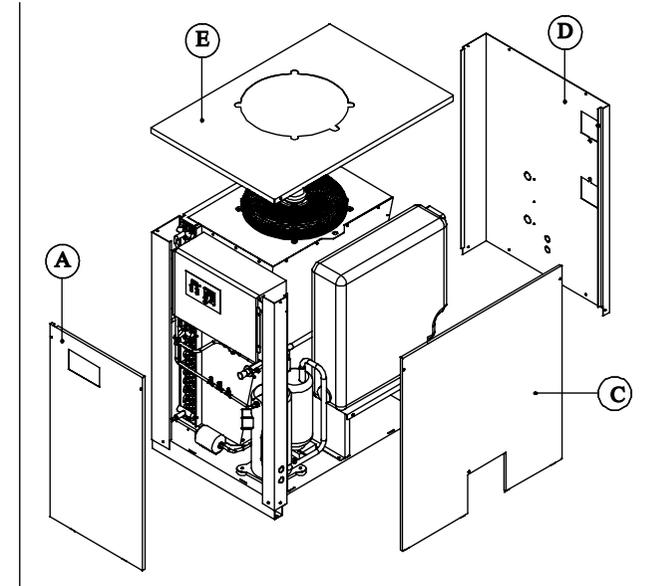
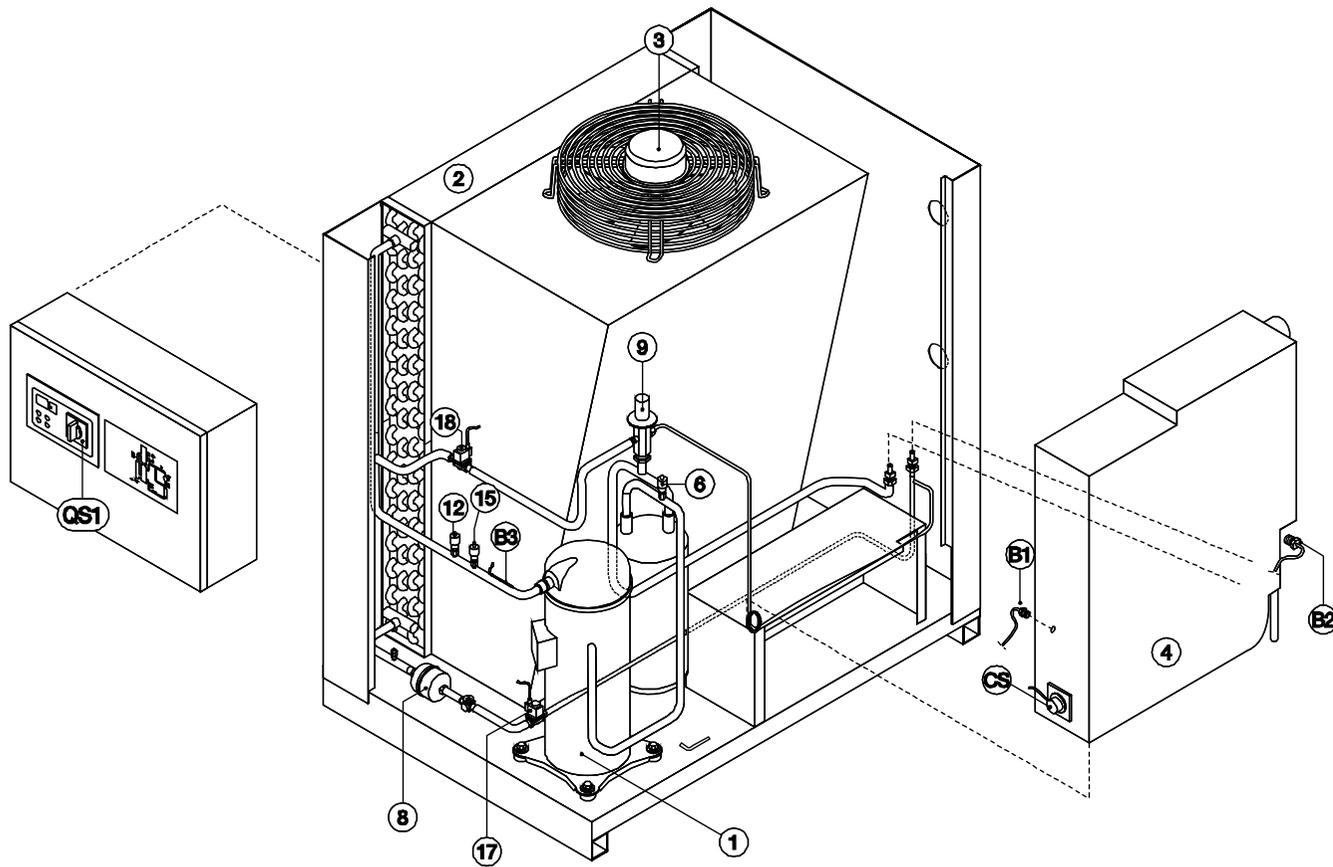
*398H785244 - (from 20/05/2009- to 14/07/2013)

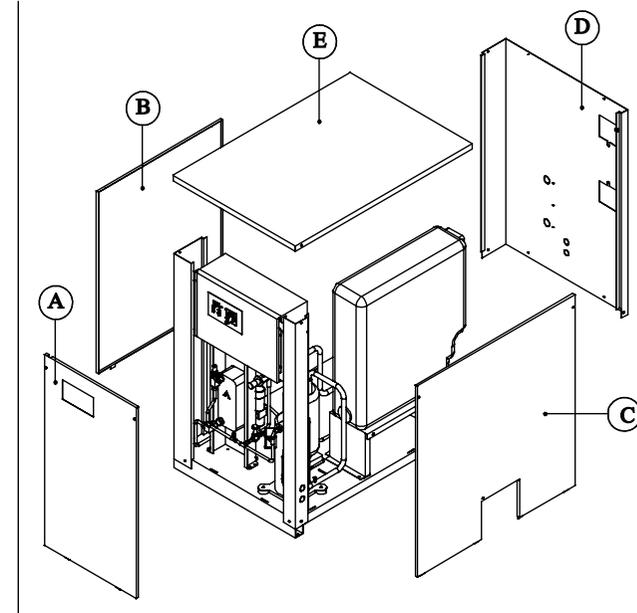
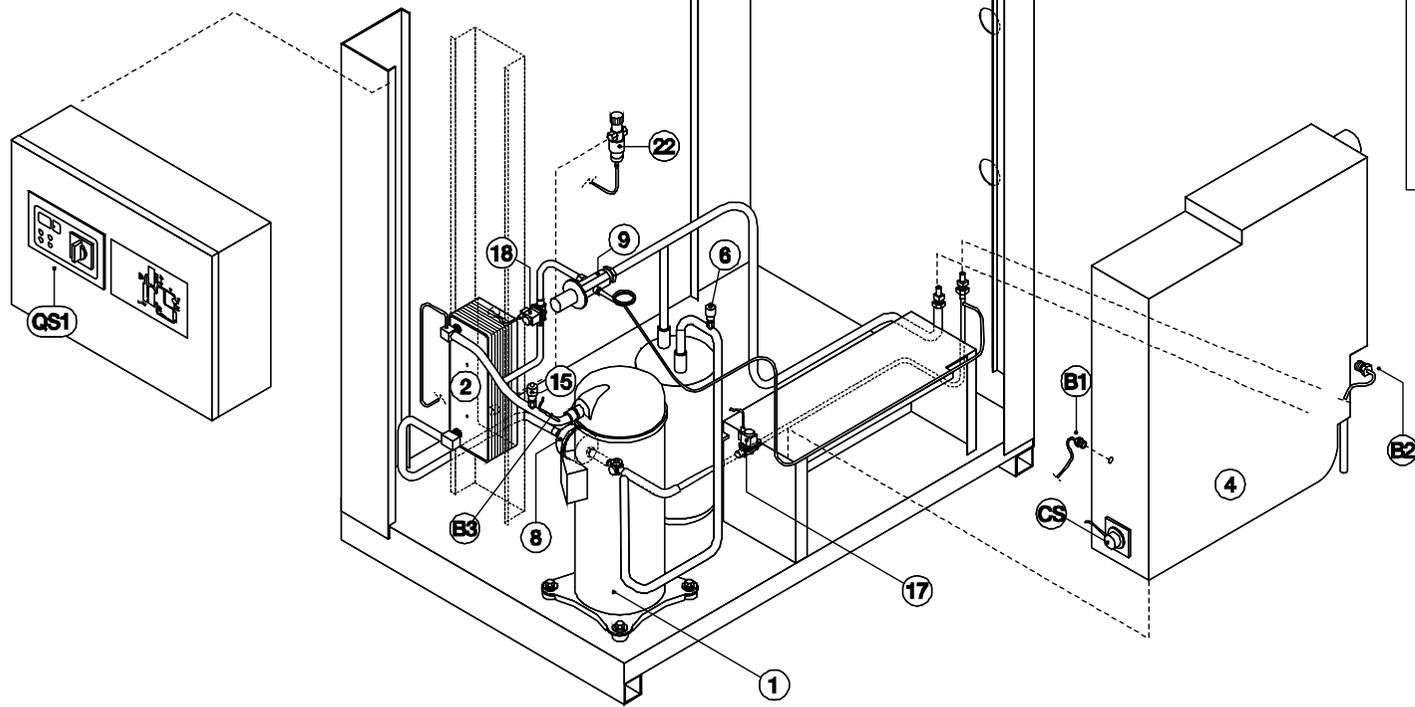


COMPONENTS		See par. 8.5	PST 120	PST 140	PST 180	PST 220	PST 260	PST 300	PST 350
3 years preventive maintenance kits	Ac	⑥ ⑫ ⑮ B1 B2 B3 KM2	398H473001						
	Wc	⑥ ⑮ B1 B2 B3	-			398H473269			
Electrical Kit	Ac/Wc	-	398H785201			398H785202			
Compressor kit	Ac/Wc	① ⑧ KM1	398H473005			398H473007	398H473008	398H473009	398H473702
Fan kit	Ac	③ KM2	398H473041	398H473042		398H473473			
Hot gas valve kit	Ac/Wc	⑧ ⑨	398H473138			398H473139			
Water condenser kits	Wc	② ⑧	-			398H473266		398H473267	
Refrigerant condenser	Ac	②	398H114761			398H114796			398H114797
Water - air exchanger / Separator / Air-air exchanger	Ac/Wc	④	398H473066	398H473067		398H473068			
Low pressure switch	Ac/Wc	⑥	398H354054						
Refrigerant filter	Ac/Wc	⑧	398H206221			398H206223			
Fan pressure switch kit	Ac	⑫	398H473682						
High pressure switch	Ac/Wc	⑮	398H354052						
Liquid line solenoid valve	Ac/Wc	⑰	398H378734						
Hot gas solenoid valve	Ac/Wc	⑱	398H378734						
Water pressostatic valve	Wc	⑳	-			398H378206			
Electronic card	Ac/Wc	A1	398H275765						

COMPONENTS		See par. 8.5	PST 120	PST 140	PST 180	PST 220	PST 260	PST 300	PST 350
Dew point temperature sensor	Ac/Wc	B1	398H275894						
Evaporation temperature sensor	Ac/Wc	B2	398H275894						
Discharge temperature sensor	Ac/Wc	B3	398H275731						
Condensate level sensor	Ac/Wc	CS	398H275752						
Phases monitor	Ac/Wc	A4	398H256366						
Main disconnect switch	Ac/Wc	QS1	398H256416			398H256418			
Automatic switch	Ac/Wc	QF1	398H256231			398H256235			
Auxiliary transformer	Ac/Wc	TC1	398H255904						
Panels	Ac/Wc	A	on request			on request			
	Ac	B	on request			-			
	Wc		-			on request			
	Ac/Wc	C	on request			on request			
	Ac/Wc	D	on request			on request			
	Ac	E	on request			on request			
	Wc		-			on request			
Condensate Drain solenoid valve	Ac/Wc	-	398H698218						

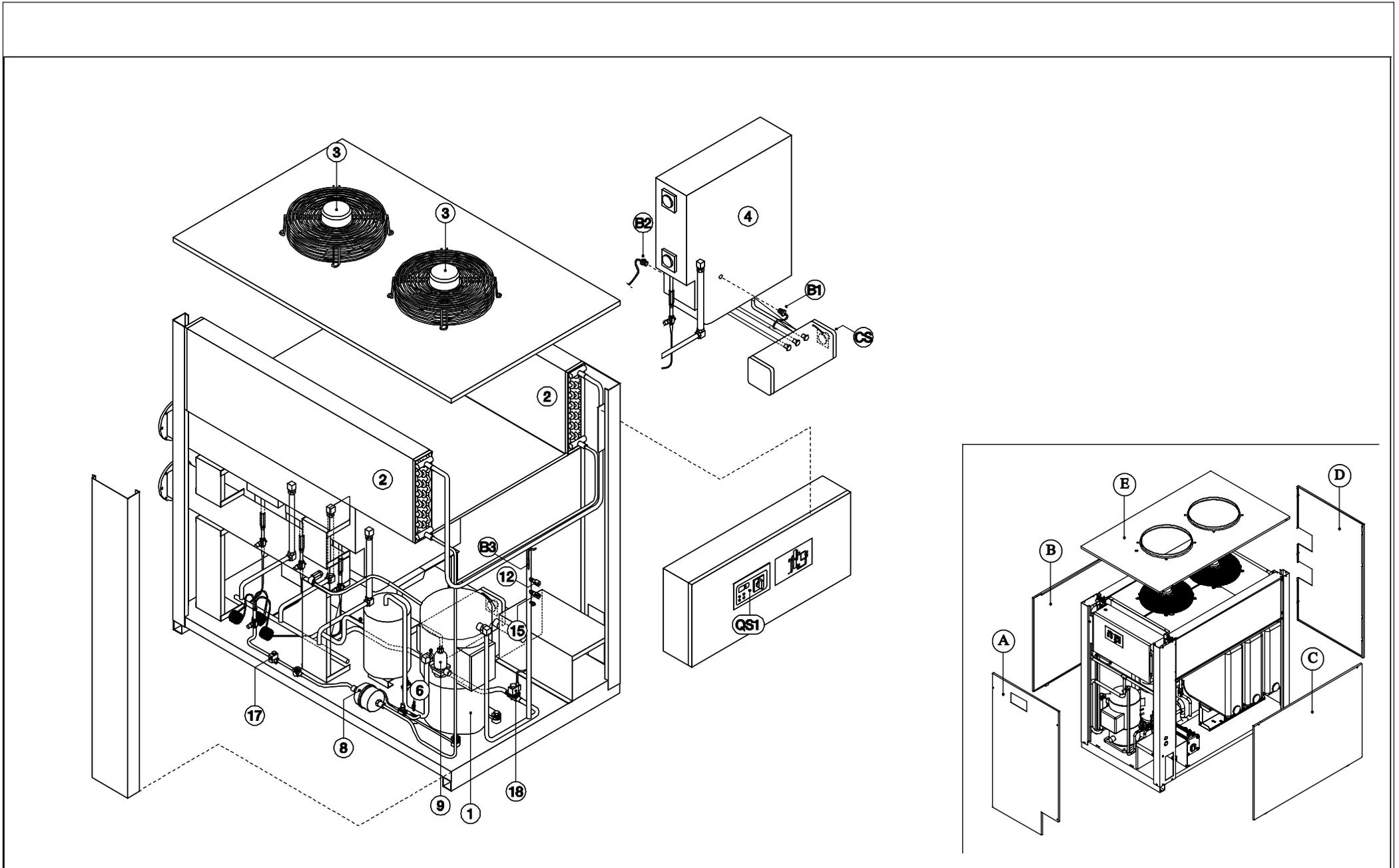


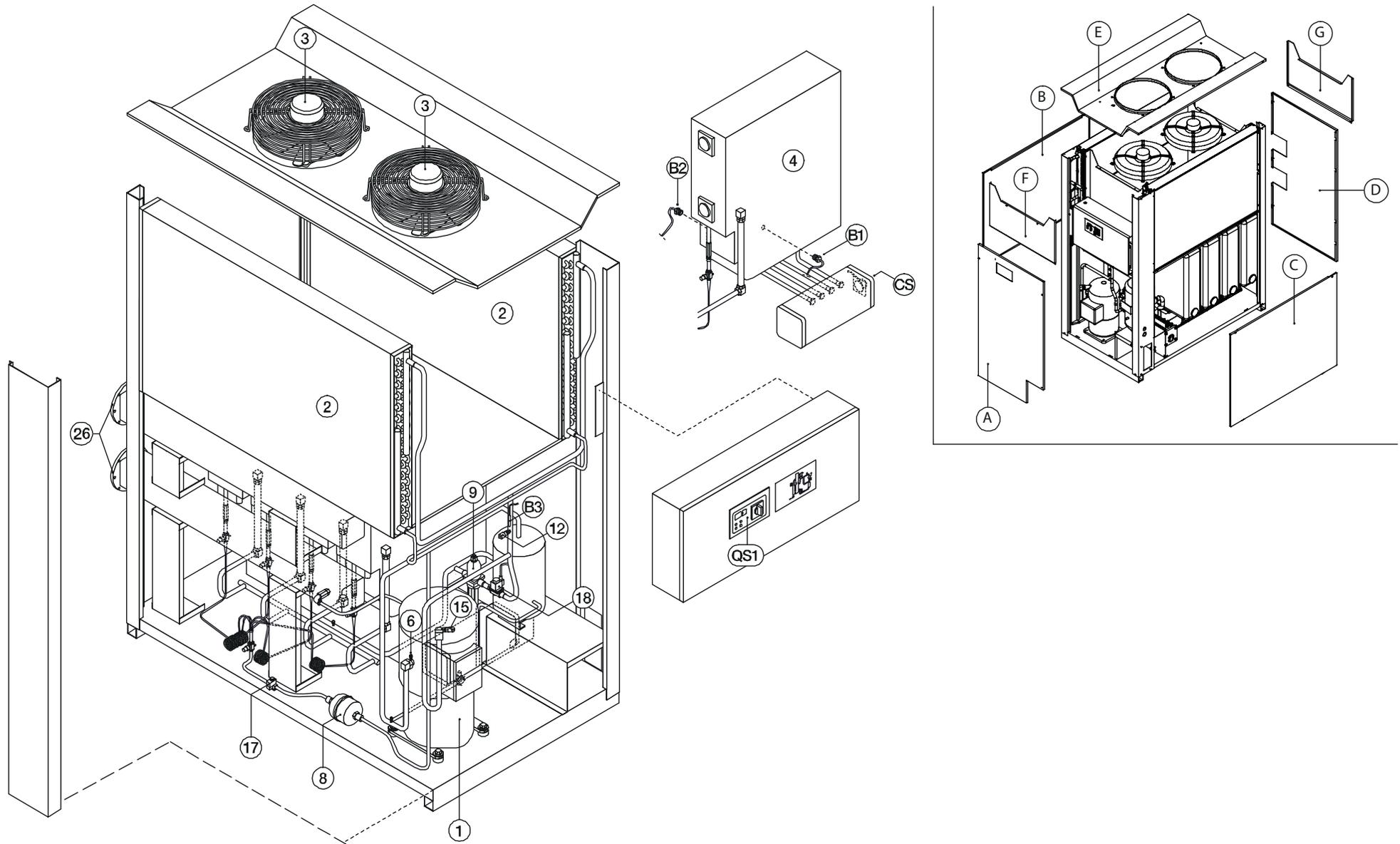


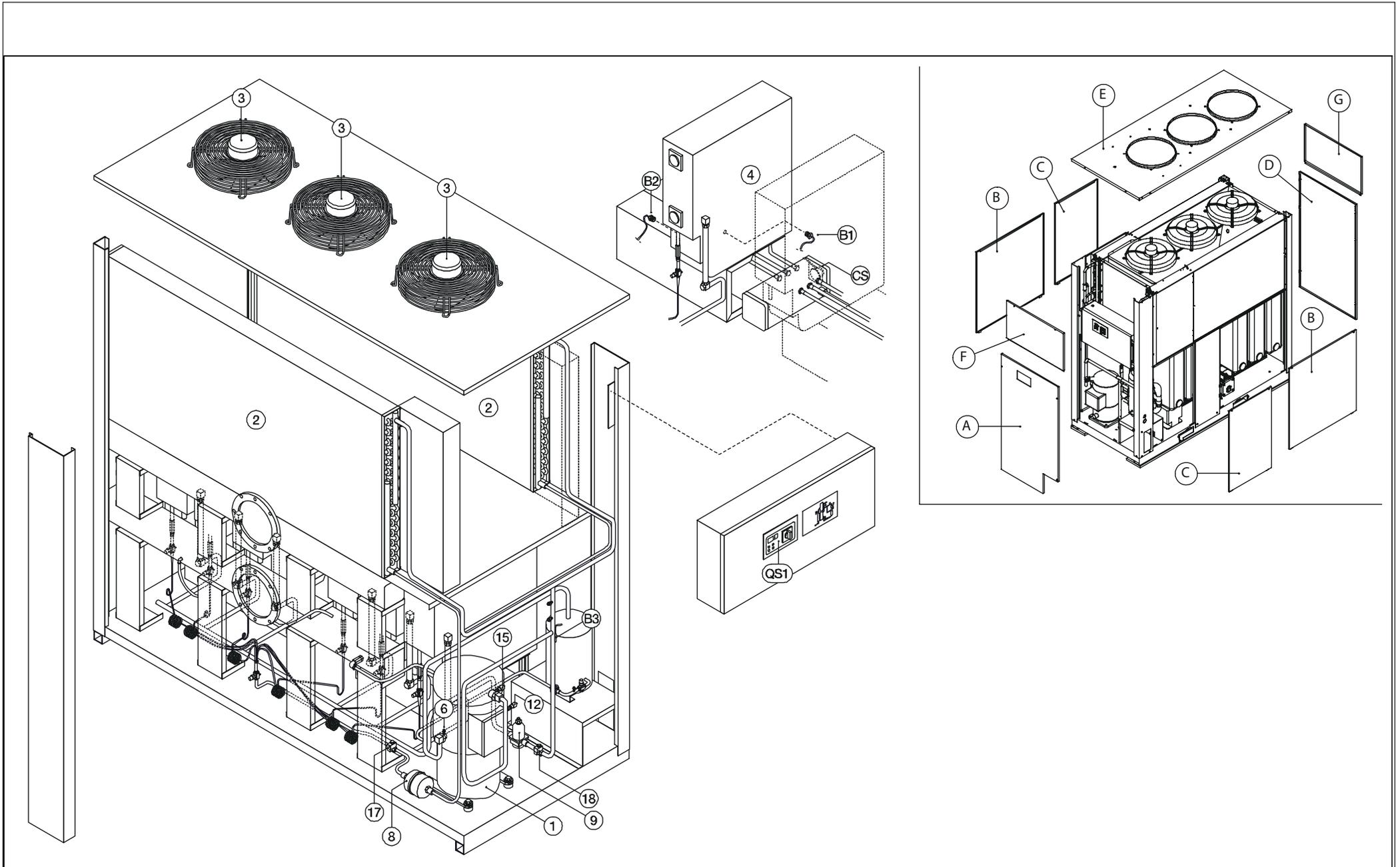


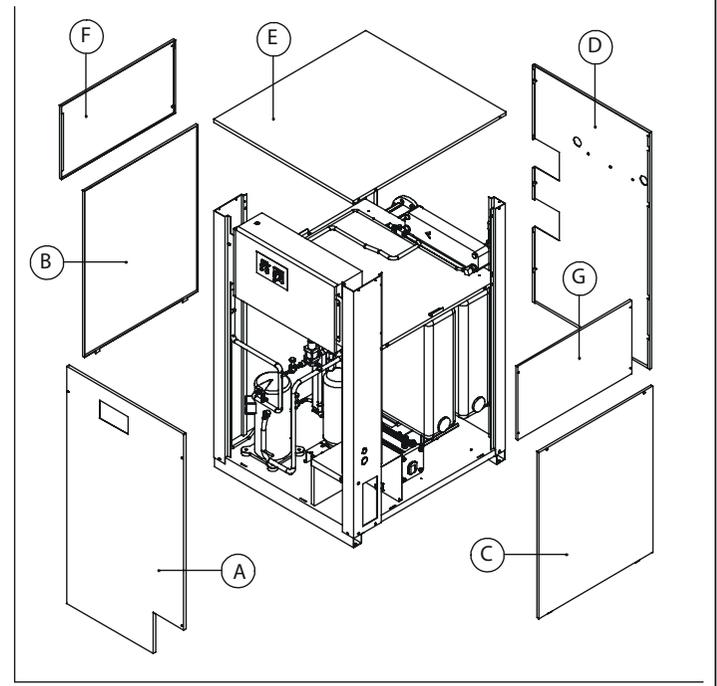
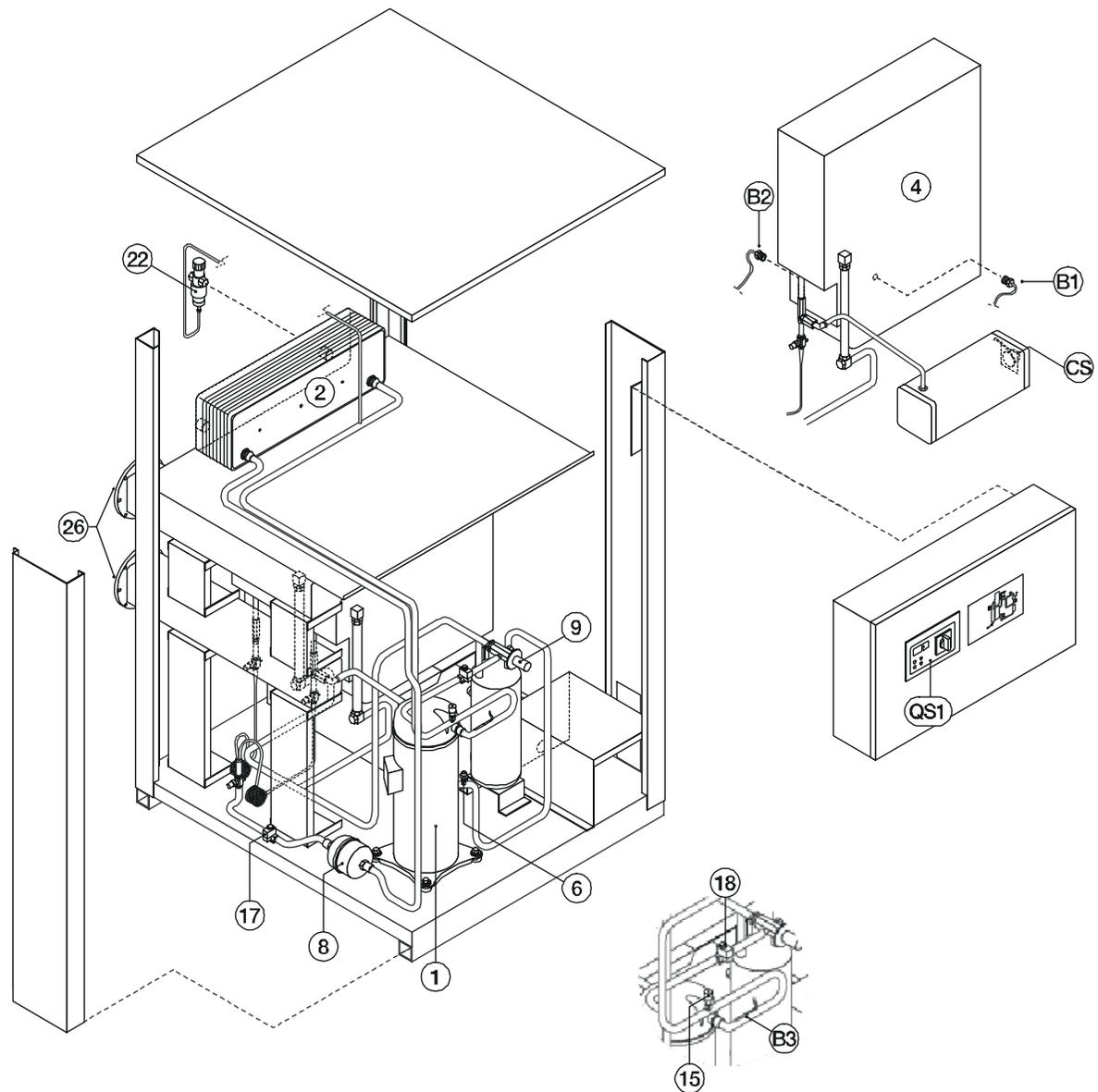
COMPONENTS		See par. 8.5	PST 460	PST 520	PST 630	PST 750	PST 900	PST 1200	PST 1500	PST 1800
3 years preventive maintenance kits	Ac	⑥ ⑫ ⑮ B1 B2 B3 KM2	398H473001							
	Wc	⑥ ⑮ B1 B2 B3	398H473269							
Electrical Kit	Ac/Wc		398H785202		398H785203				398H785205	
Compressor kit	Ac/Wc	① ⑧ KM1	398H473702	398H473011	398H473012	398H473013	398H473703	398H473704	398H473705	398H473706
Fan kit	Ac	③ KM2	398H473473	398H473478	398H473473		398H473145			
Hot gas valve kit	Ac/Wc	⑧ ⑨	398H473139			398H473141		398H473672	398H473018	
Water condenser kits	Wc	② ⑧	398H473270			398H473271			398H473268	
Refrigerant condenser	Ac	②	398H114790		398H114819			398H114815	398H114816	398H114817
Water - air exchanger / Separator / Air-air exchanger	Ac/Wc	④	398H473068							
Low pressure switch	Ac/Wc	⑥	398H354054							
Refrigerant filter	Ac/Wc	⑧	398H206223				398H206224			
Fan pressure switch kit	Ac	⑫	398H473682							
High pressure switch	Ac/Wc	⑮	398H354052							
Liquid line solenoid valve	Ac/Wc	⑰	398H378734				398H378735			
Hot gas solenoid valve	Ac/Wc	⑱	398H378735		398H378736					
Water pressostatic valve	Wc	⑳	398H378201		398H378202			398H378209		
Seals	Ac/Wc	㉔	398H241682			398H240595			-	
Electronic card	Ac/Wc	A1	398H275765							

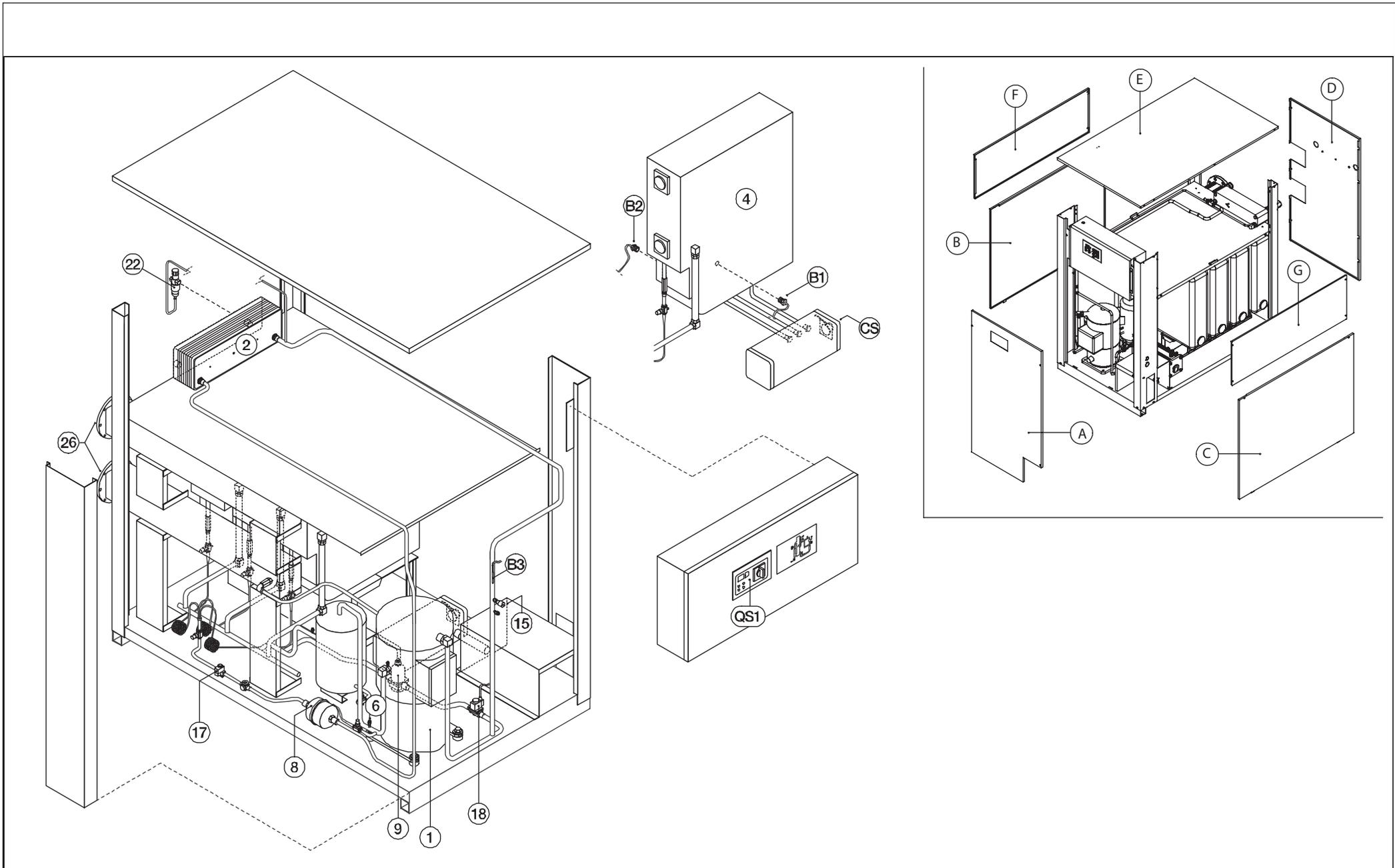
COMPONENTS		See par. 8.5	PST 460	PST 520	PST 630	PST 750	PST 900	PST 1200	PST 1500	PST 1800	
Dew point/ evaporator temperature sensor (3m)	Ac/Wc	B1-B4	398H275894								
Evaporation temperature sensor (6m)	Ac/Wc	B2	398H275895								
Discharge temperature sensor (3m)	Ac/Wc	B3	398H275731								
Condensate level sensor	Ac/Wc	CS	398H275752								
Phases monitor	Ac/Wc	A4	398H256366								
Main disconnect switch	Ac/Wc	QS1	398H256418	398H256421				398H256423			
Compressor Automatic switch	Ac/Wc	QF1	398H256235	398H256241		398H256458		398H256459			
Fan Automatic switch	Ac/Wc	QF2	-		398H256230						
Auxiliary transformer	Ac/Wc	TC1	398H255904								
Panels	Ac/Wc	A	on request								
	Ac/Wc	B	on request		on request			on request			
	Ac/Wc	C	on request		on request			on request			
	Ac	D	on request					on request			
	Ac		on request								
	Ac	E	on request	on request	on request		on request	on request	on request		
	Wc		on request			on request			on request		
	Ac	F	-					on request		on request	
	Wc		on request			on request			on request		
	Ac	G	-					on request		on request	
	Wc		on request			on request			on request		
	Condensate Drain solenoid valve	Ac/Wc	-	398H698218							

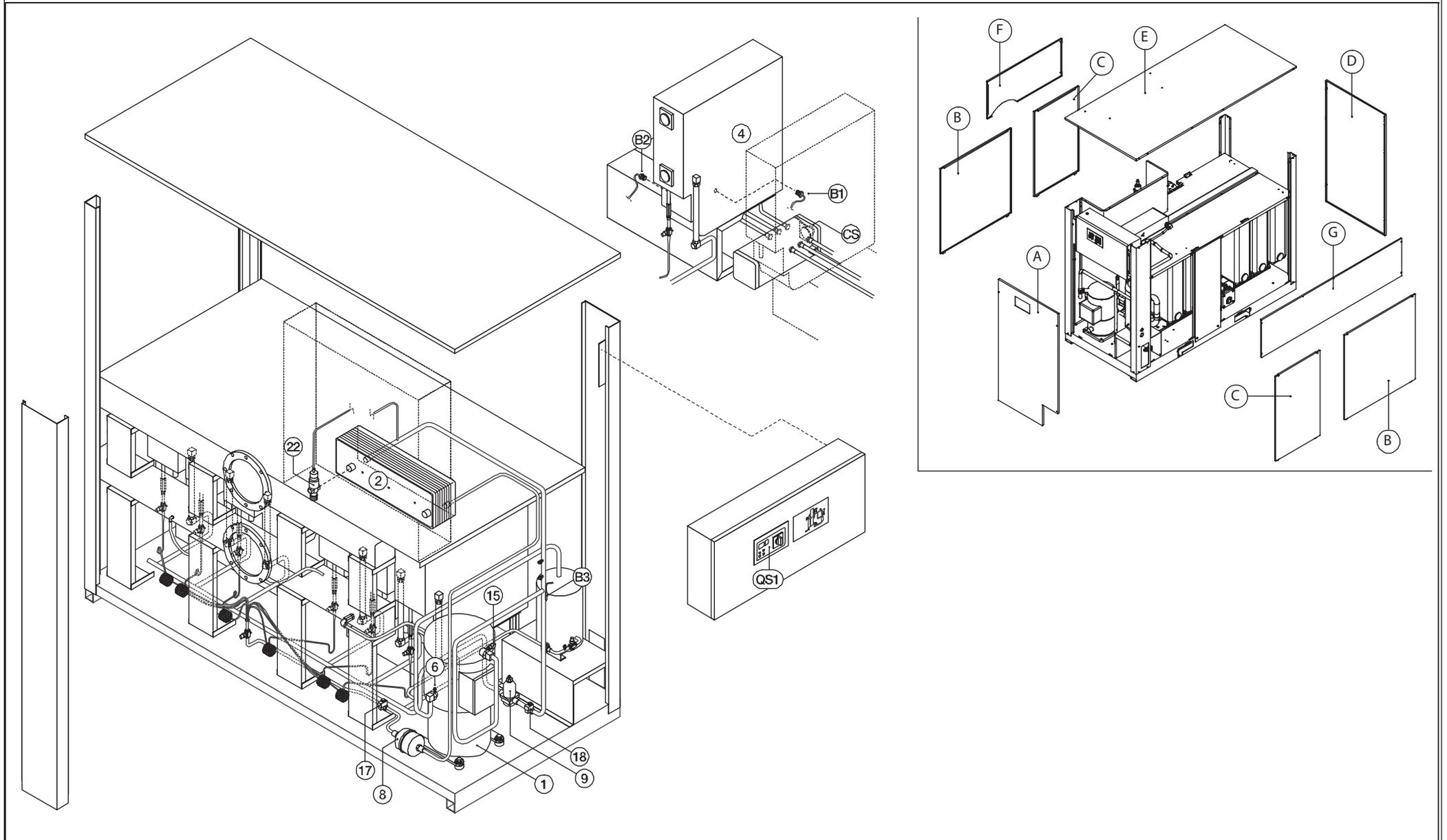




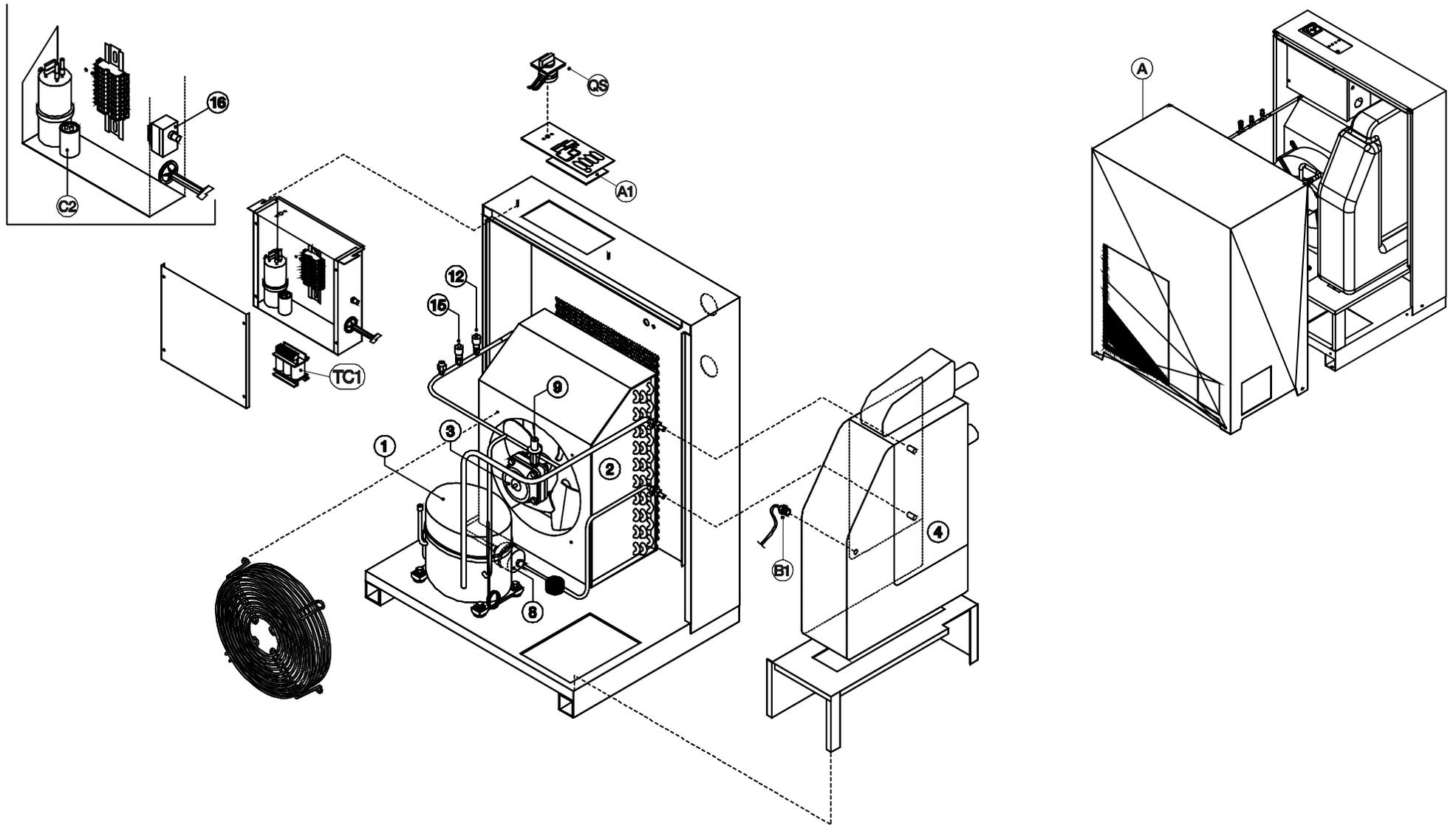






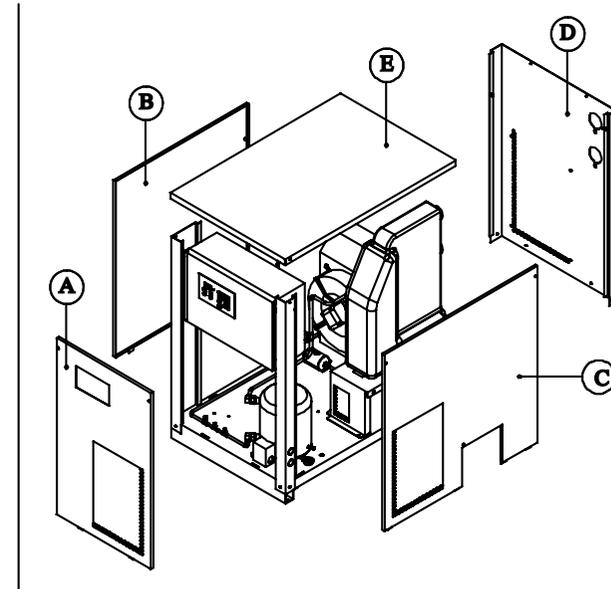
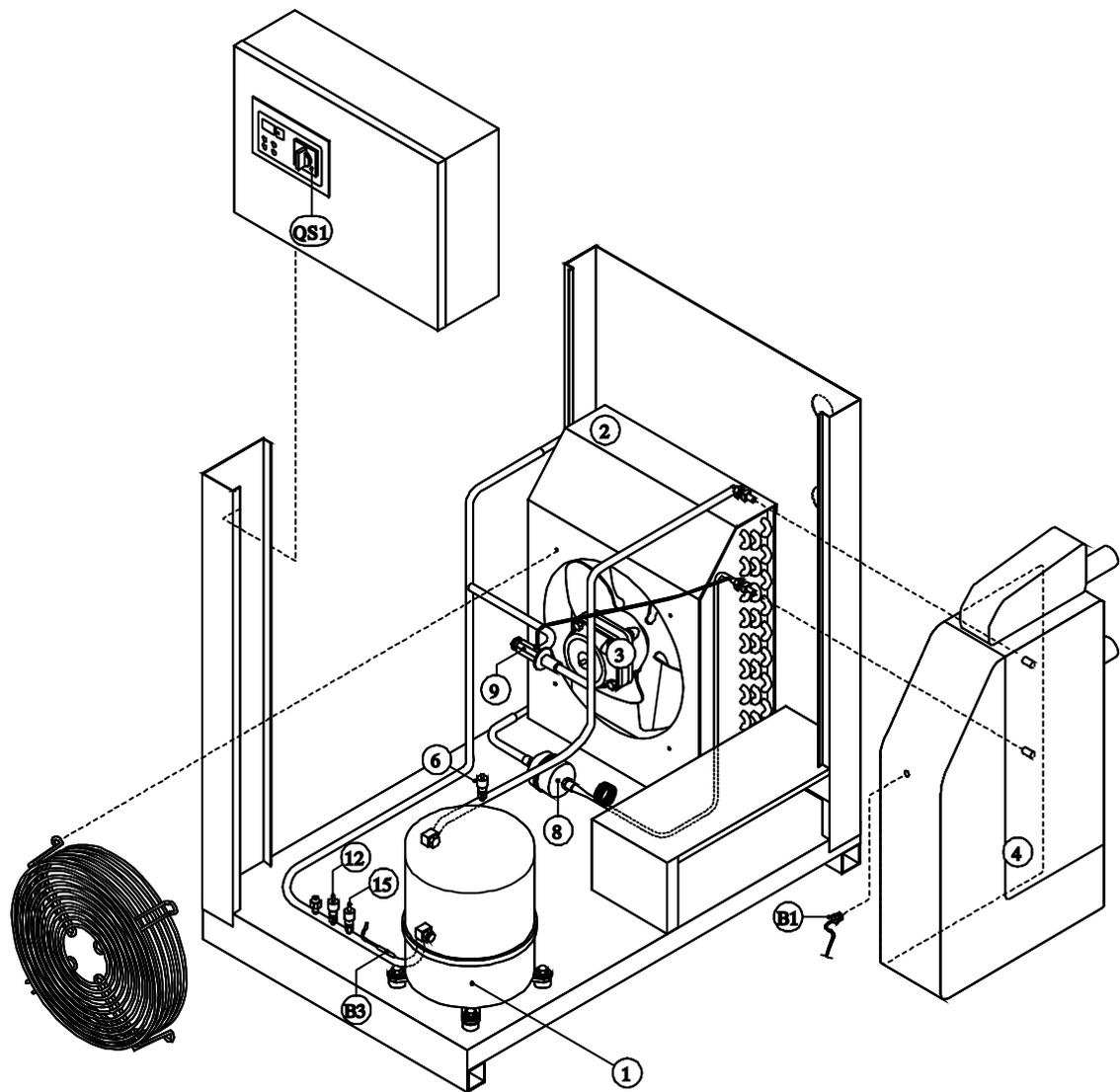


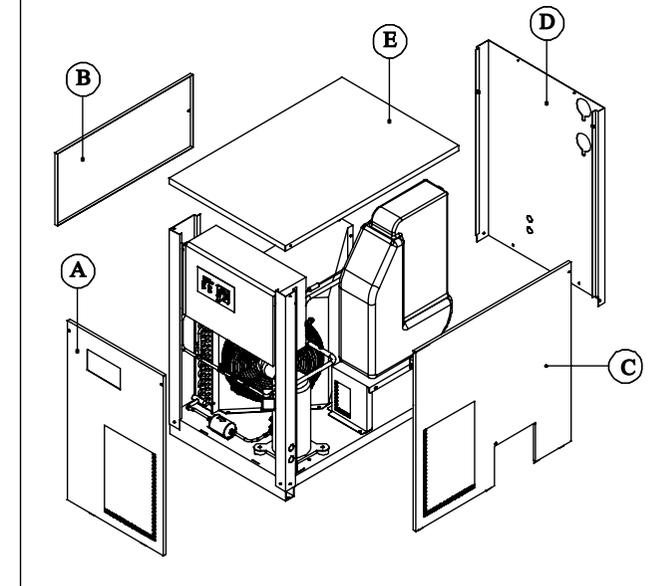
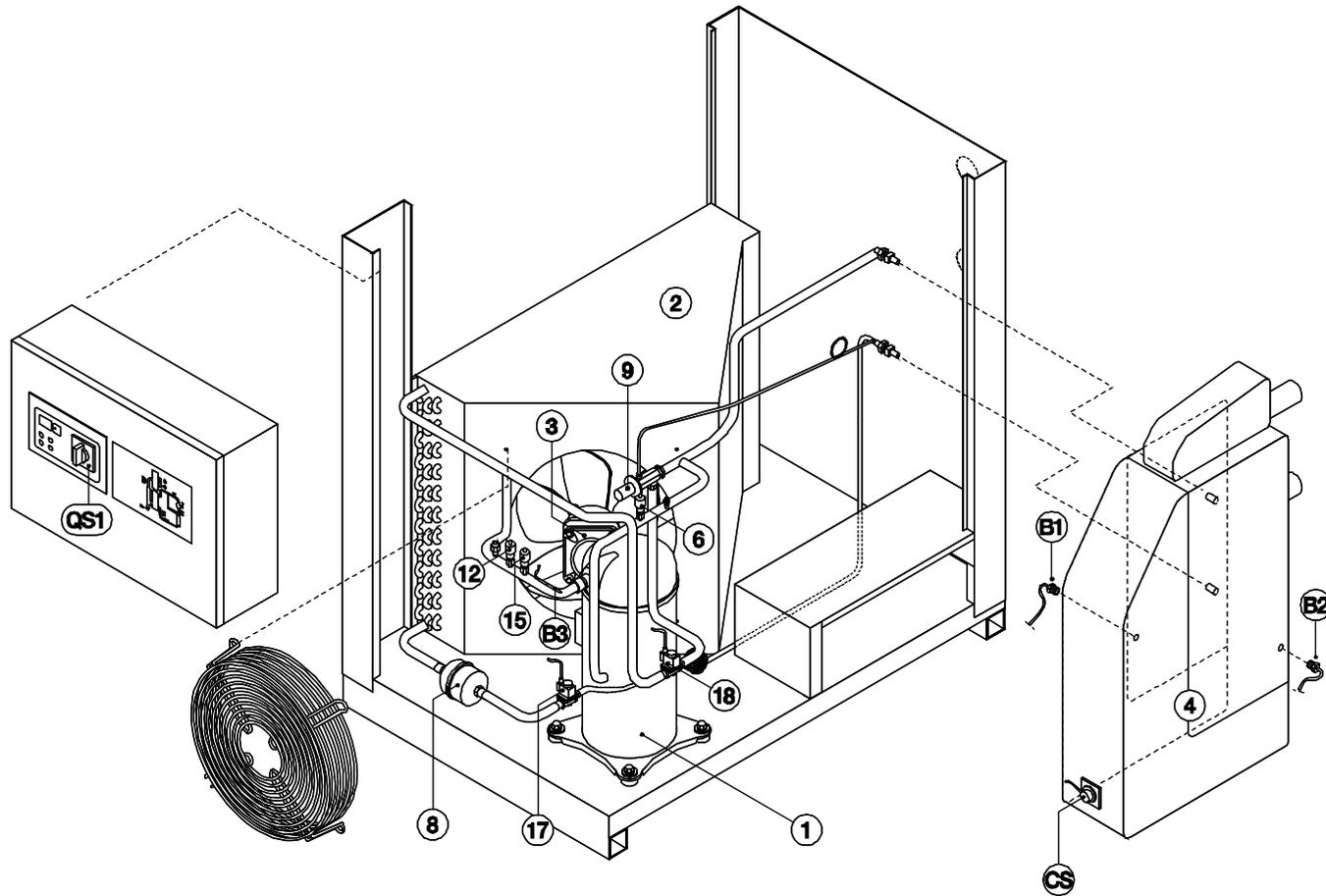
Component	Paragraph (8.5/8.8)	PST 070
3 year preventive maintenance kits	6 / 12 / 15 B1 B3 C2 C3	398H473000
1.compressor kits	1 / 8	398H473275
2. fan kits	3 C2	398H473277
3. hot gas valve kits	8 / 9	398H473137
4. Electrical Kit	-	398H785246
Refrigerant condenser	2	398H114736
Evaporator/Separator/Air-air-heat-exchanger	4	398H473065
Refrigerant filter	8	398H206219
Fan pressure switch kit	12	398H473683
High temperature thermostat	16	398H354242
High pressure switch	15	398H354053
Main disconnect switch	QS	398H255197
Fan capacitor	C2	398H254282
Electronic controller	A1	398H275763
Trasformer	TC1	398H256374
Compressor relay	KM1	398H255944
Cover	A	398H137742
Condensate Drain solenoid valve	-	ETV
		-

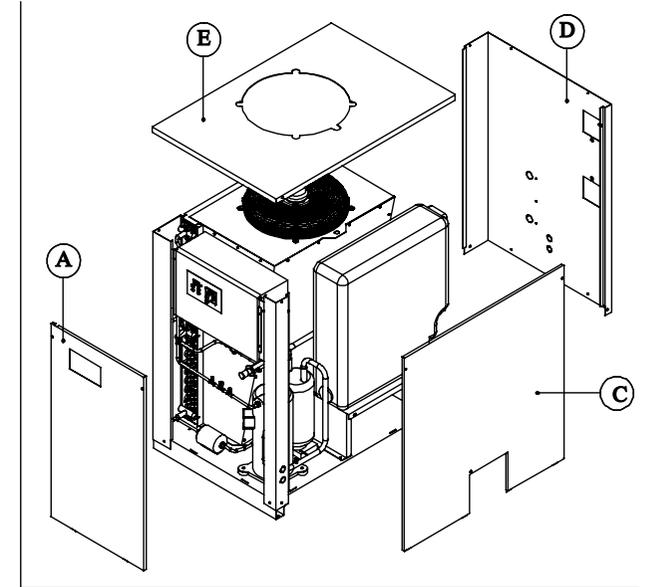
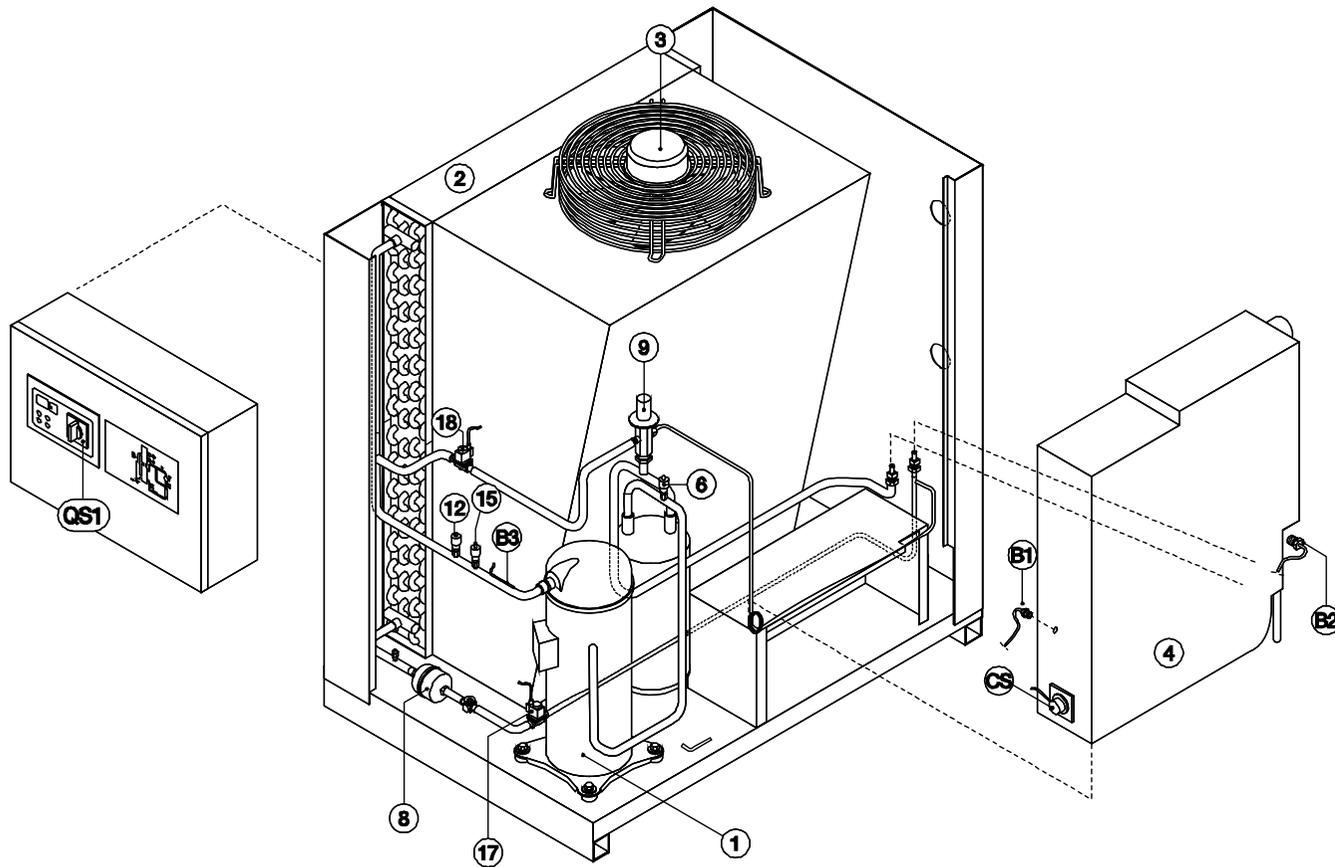


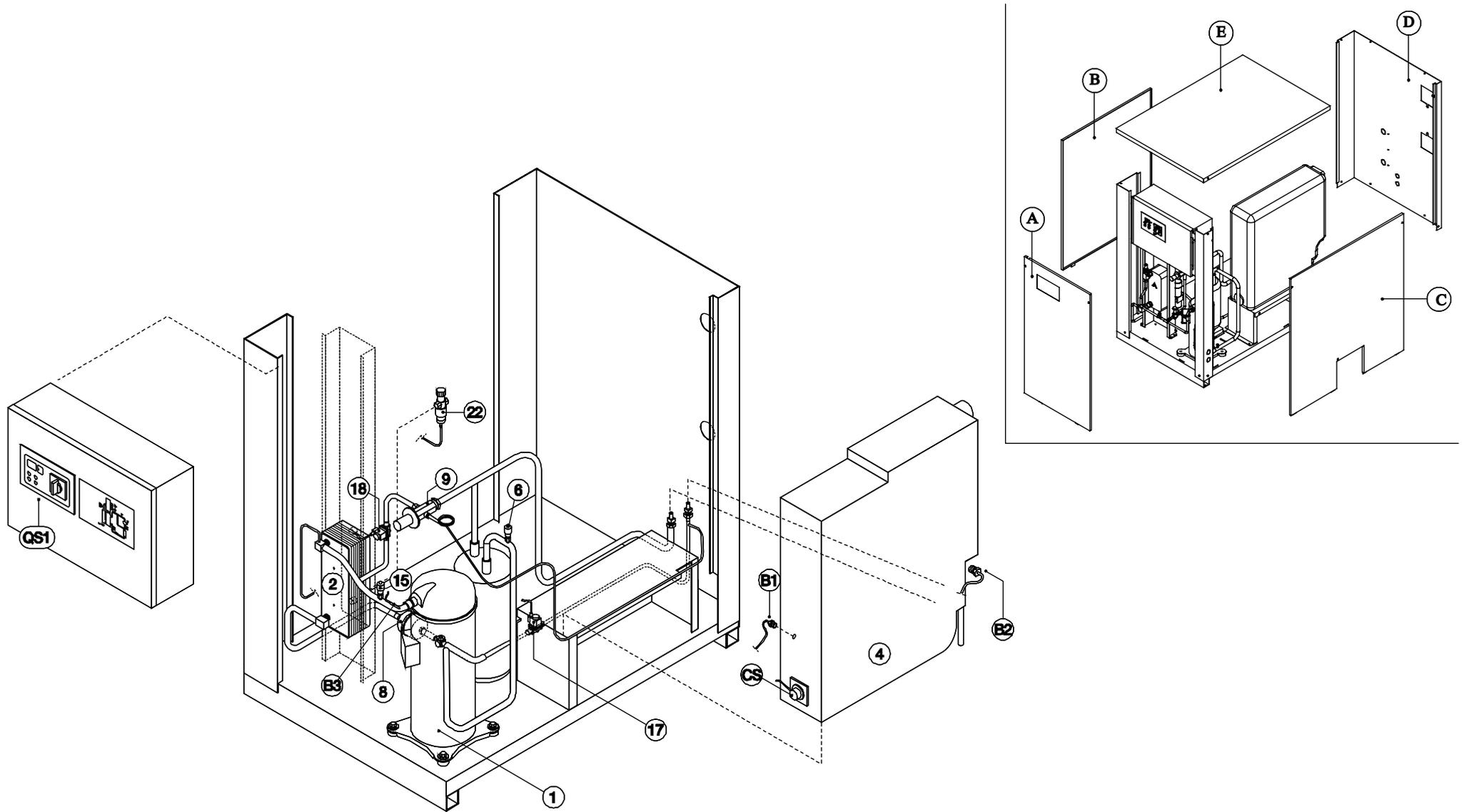
Component		Paragraph (8.5/8.8)	PST 090	PST 130	PST 150	PST 175	PST 250	PST 280	PST 340
3 year preventive maintenance kits	230V/1Ph/60Hz Ac	6 / 12 / 15 B1 B3 C2 C3	398H473899	-					
	230V/3Ph/60Hz Ac 460V/3Ph/60Hz	6 / 12 / 15 B1 B3 C C3	398H473898	-					
	230V/3Ph/60Hz Ac 460V/3Ph/60Hz	6 / 12 / 15 B1 B2 B3 KM2	-	398H473001					
	230V/3Ph/60Hz Wc 460V/3Ph/60Hz	6 / 15 B1 B2 B3	-				398H473269		
1. compressor kits	230V/1Ph/60Hz Ac	1 / 8 KM1	398H473897	-					
	230V/3Ph/60Hz Ac		398H473896		398H473030	398H473894	-		
	460V/3Ph/60Hz Wc		398H473893		398H473005	398H473891	398H473032		
2. fan kits	230V/1Ph/60Hz Ac 230V/3Ph/60Hz 460V/3Ph/60Hz	3 C3	398H473277	-					
	230V/1Ph/60Hz Ac	3 KM2	-	398H473278		398H473342	-		
	460V/3Ph/60Hz Ac		-	398H473278		398H473039			
3. hot gas valve kits	Ac/Wc	8 / 9	398H473890	398H473138		398H473139			
4. water condenser kits	Wc	2 / 8	-				398H473266	398H47326	
5. Electrical Kit	Ac/Wc	-	398H785206	398H785207					
Refrigerant condenser	Ac	2	398H114727	398H114762			398H114796	398H114797	
Evaporator/Separator/Air-air-heat-exchanger	Ac/Wc	4	398H473065	398H473066		398H473067	398H473068		
Low pressure switch	Ac/Wc	6	398H354054						
Refrigerant filter	Ac/Wc	8	398H206221				398H206223		
Fan pressure switch kit	Ac	12	398H473683						
High pressure switch	Ac/Wc	15	398H354052						

Component		Paragraph (8.5/8.8)	PST 090	PST 130	PST 150	PST 175	PST 250	PST 280	PST 340	
Liquid line solenoid valve	Ac/Wc	17	-	398H378734						
Hot gas solenoid valve	Ac/Wc	18	-	398H378734						
Water pressostatic valve	Wc	22	-	-			398H378206	398H378201		
Electronic controller	Ac/Wc	A1	398H275765							
Dew point temperature sensor	Ac/Wc	B1	398H275894							
Evaporation temperature sensor	Ac/Wc	B2	-	398H275894						
Discharge temperature sensor	Ac/Wc	B3	398H275731							
Condensate drain	Ac	16	-							
Condensate level sensor	Ac/Wc	CS	-	398H275752						
Main disconnect switch	230V/1Ph/60Hz	Ac/Wc	QS1	398H256421	-					
	230V/3Ph/60Hz	Ac/Wc		398H256421						-
	460V/3Ph/60Hz	Ac/Wc		398H256416			398H256421			
Compressor motor automatic switch	230V/1Ph/60Hz	Ac/Wc	QF1	398H256285	-					
	230V/3Ph/60Hz	Ac/Wc		398H256222			398H256057		-	
	460V/3Ph/60Hz	Ac/Wc		398H256287			398H256057			
Fan motor automatic switch	230V/3Ph/60Hz 460V/3Ph/60Hz	Ac	QF2	-			398H256379			
Auxiliary transformer	230V/1Ph/60Hz	Ac/Wc	TC1	398H256372	-					
	230V/3Ph/60Hz	Ac/Wc		398H256372						-
	460V/3Ph/60Hz	Ac/Wc		398H256375	398H256371					
Phase monitor	460V/3Ph/60Hz	Ac/Wc	A4	-	on request					
Panels	Ac/Wc	A	on request					on request		
	Ac	B	on request	on request				-		
	Wc		-					on request		
	Ac/Wc	C	on request						on request	
	Ac/Wc	D	on request	on request				on request		
	Ac	E	on request					on request		
Wc	-					on request				
Condensate Drain solenoid valve	Ac/Wc	-	ETV	398H698218						









Component		Paragraph (8.5/8.8)	PST390	PST490	PST560	PST700	PST840	PST1020	PST1320	PST1650	PST1980
3 year preventive maintenance kits	Ac	6 / 12 / 15 B1-2-3 KM2	398H473001								
	Wc	6 / 15 B1 B2 B3	398H473269								
1.compressor kits	Ac/Wc	1 / 8 KM1	398H473702	398H473888	398H473887	398H473886	398H473707	398H473708	398H473709	398H473710	
2. fan kits	Ac	3 KM2	398H473039			398H473040					
3. hot gas valve kits	Ac/Wc	8 / 9	398H473139			398H473141			398H473672	398H473018	
4. water condenser kits	Wc	2 / 8	398H473270			398H473271				398H473268	
5. Electrical Kit	Ac/Wc	-	398H75211			398H785212				398H785213	
Refrigerant condenser	Ac	2	398H114790			398H114765		398H114815		398H114816	398H114817
Evaporator/Separator Air-air-heat-exchanger	Ac/Wc	4	398H473068								
Low pressure switch	Ac/Wc	6	398H354054								
Refrigerant filter	Ac/Wc	8	398H206223				398H206224				
Fan pressure switch kit	Ac	12	398H473683								
High pressure switch	Ac/Wc	15	398H354052								
Liquid line solenoid valve	Ac/Wc	17	398H378734				398H378735				
Hot gas solenoid valve	Ac/Wc	18	398H378735			398H378736					
Water pressostatic valve	Wc	22	398H378201		398H378202			398H378209			
Fusible plug	Ac/Wc	27	-				398H325546				
Electronic controller	Ac/Wc	A1	398H275765								
Dew point temperature sensor	Ac/Wc	B1-B4	398H275894								
Evaporation temperature sensor	Ac/Wc	B2	398H275895								
Discharge temperature sensor	Ac/Wc	B3	398H275731								
Main disconnect switch	Ac/Wc	QS1	398H256419			398H256422				398H256414	

Component		Paragraph (8.5/8.8)	PST390	PST490	PST560	PST700	PST840	PST1020	PST1320	PST1650	PST1980	
Compressor motor automatic switch	Ac/Wc	QF1	398H256057			398H256377			398H256378			
Fan motor automatic switch	Ac	QF2	398H256058							398H256287		
Auxiliary transformer	Ac/Wc	TC1	398H256371									
	Ac/Wc	A	on request									
	Ac	B	on request			on request				on request		
	Wc		on request			on request						
	Ac	C	on request			on request				on request		
	Wc		on request			on request						
	Ac	D	on request								on request	
	Wc		on request	on request								
	Ac	E	on request		on request	on request		on request		on request		
	Wc		on request			on request				on request		
	Ac	F	-						on request		on request	
	Wc		on request			on request				on request		
	Ac	G	-						on request		on request	
	Wc		on request			on request				on request		
	Condensate Drain solenoid valve	Ac/Wc	-	398H698218								

