

**SPARE PARTS
SELECTION LISTING**

20/12/2023

	CDU-S			CDU-M				CDU-L			
	R02A1A	R02A1B	R02A1D	R04A1A	R04A1B	R04A1C	R04A1D	R06A2A	R06A2B	R06A2C	
CDU model											
CDU reference											
Accronym reference	D2S			C4M				D4M			
Power supply	3P 230V	1P 230V	1P 230V	3P 230V	1P 230V	3P 400V	1P 230V	3P 230V	3P 400V	3P 400V	
Manufacturing country	JPN	JPN	ITA	JPN	JPN	ITA	ITA	JPN	JPN	ITA	
CO2 loop	Compressor reference	SD SHC040B2403 / 82001-40010	PANA 8CS044ZAC64 / 91001-72160	SD SHC040B2403 / 82001-40010	PANA 8CS044ZAC64 / 91001-72160		SD SHC040B2403 / 82001-40010		PANA 8CS044ZAC64 / 91001-72160		
	EEV body low stage	92605-54060			92605-54060			92605-54060			
	EEV body high stage				92605-53020		92605-54060		92605-53020		
	EEV coil				92605-62130						
	Pressure transducer reference				91406-C2010						
	Accumulator				43103-40020						
	Service valve HP				92605-C2040						
	Service valve LP				92605-C2050						
	Oil PZ68-S 100mL				145303						
	Kit Plate heat Exchanger				146310						
	Kit Gascooler - Assy AL-HEX				25202-11610						
	PCB & Electrical component	PCB inverter	40105-10570	20725-13490	7820001H10	40105-10570	20725-13490	INV-SCRM2A	7820001H10	40105-10570	INV-SCRM1A
PCB filter N°1		NFU-2RS	20725-13570		NFU-2RS	20725-13570	NFU-4SCR3	20725-13570		NFU-4SCR3	
PCB filter N°2								NFU-4SCR2			
PCB controller (compatible software)		4590336H11			4590336H11			4590336H11			
PCB interface IFU								IFU-E485TTL1	IFU-E485TTL1		
PCB fan					FMU-32801						
Fan motor					93501-54220						
Propeller fan					42815-40280						
AC/DC converter		91903-42410		409847	91903-42410		409847		91903-42520	146051	409847
Display					24073-Z0030						
Reactor		91002-54050			91002-54050			91002-54050	91002-54050		
Terminal blocks power supply (filter side)		412898		412898	412898		91604-92150	412898		91604-92150	
Terminal blocks power supply installer	91604-A2300			91604-A2300			91604-A2300				
Terminal blocks cover Power supply	90604-82010			90604-82010			90604-82010				
Terminal blocks 3P (Communication)	381954/1			381954/1			381954/1				
Terminal blocks 4P (Signal / Alarm)	381954/2			381954/2			381954/2				
On/Off switch	8913-0467			8913-0467				8913-0467			
Suction T° sensor			91101-52440			91101-52440		91101-52440			
Discharge T° sensor	91101-52070			91101-52070			91101-52070				
HPX inlet & outlet T° sensor + Ambient air T° sensor	91101-52060 (HPX not used)			91101-52060			91101-52060				
Casing	Fan guard				44004-42851-A						
	Gas cooler protection grid	23790-10510-A	414595		23790-10510-A	414595		23790-10510-A	414595		
	Top panel	23101-45670-A	414544/1		23101-45660-A	414544		23101-45660-A	414544		
	Front right panel	23720-40670-A	414824/1		23720-40650-A	414824		23720-40650-A	414824		
	Front left panel	23720-40660-A	414545/1		23720-40640-A (not available)	414545		23720-40640-A (not available)	414545		
	Left panel	24010-42590-A	414547/1		24010-42580-A	414547		24010-42580-A	414547		
	Right lower panel				414826			414826			
	Right upper panel				414825			414825			
	Rear right panel	24013-46770-A	414578/1		24013-46820-A	414578		24013-46820-A	414578		
	Rear upper panel	24013-46760-A	414546/1		24013-46730-A	414546		24013-46730-A	414546		
	Elec cover panel	24013-46500-A	414582/1		24912-44901-A	414582		24912-44901-A	414582		
	Pipe cover panel	414583/1			414583			414583			
Inspection window	415249			414594			414594				
Miscellaneous	Anti icing left insulation				21903-40890						
	Anti icing right insulation				21903-40900						
	Service Valve reduction										
	Fuse PCB Filter NFU-4SCR3				5x20mm T10A 500V (Wholesaler)			5x20mm T10A 500V (Wholesaler)			
Fuse PCB Fan FMU-32801				5x20mm 3A 250V (Wholesaler)							
Packaging	PACKING BASE Wooden Palet (W:1140 x D:390 x H:112)				29810-42660						
	PACKING BOX Cardboard outer CDU L & M				29822-44920 (REV B)			29822-44920 (REV B)			
	PACKING BOX Cardboard outer CDU S	415023									
	FIXING UPB Cardboard fixing 29840-44380	414727			414727			414727			
	PACKING BAG plastic 1220x1970x720	386694/1			386694/1			386694/1			