



REQUEST FOR QUOTATION

Vendor Name	J.M.Solutions FZE	PR Type	Spare	Priority	Within 1 month
PR Number	SPR/MARH/E/25/002	Vessel	MARH - UACC MARAH	Supply Date	01/21/2025
Ship Builder	ShinaSB Yard Co Ltd	Hull No	S 547 S 547	Supply Port	OTHER - OTHER
PR Description	ACCOMODATION AC COMPRESSOR SPARES (ELECTRICAL)				

MACHINERY DETAILS				
Machine Name	Airconditioning & Refrigeration System-ACR	Model	GRASSO 610	Address
Maker	GEA	Year Of Mfg.	2011	
		Serial No	1108023142	

SNo	Item Description	Component No./ Part No.	Drawing No.	Item No	Req Qty.	Uom	Remarks
1	DUEL PRESSURE SWITCH LP AND HP PRESSURE	DUEL PRESSURE SWITCH LP AN	NA60SLS5440 1	2	1	PIECES	MAKE: DANFOSS, MODEL: KP 15.
2	COIL FOR SOLENOID VALVE	COIL FOR SOLENOID VALVE	NA60SLS5440 2	8	4	PIECES	VOLTAGE AC 220
3	CONTROL RELAY	CONTROL RELAY	NA09SLS5440 3	5	5	PIECES	MAKE : HONEY WELL, MODEL: SZR-MY4-N1 (220 V AC)
4	MAGNETIC CONTACTOR	MAGNETIC CONTACTOR	NA09SLS5440 3	1	1	PIECES	TYPE: HIMC180W22.
5	MAGNETIC CONTACTOR	MAGNETIC CONTACTOR	NA09SLS5440 3	2	1	PIECES	TYPE: HIMC110W22.
6	MAGNETIC CONTACTOR	MAGNETIC CONTACTOR	NA09SLS5440 3	3	1	PIECES	TYPE: HIMC90W22
7	MAGNETIC CONTACTOR	MAGNETIC CONTACTOR	NA09SLS5440 3	4	1	PIECES	TYPE: HIMC50W22
8	TIMER (TYPE-H3BA-N)	TIMER (TYPE-H3BA-N)			2	PIECES	TIMER , MAKE: OMRON, TYPE: H3BA-N, SOURCE: 220 V AC , 50/60 HZ, CONTACT : 5A 250 VAC RESISTIVE LOAD.
9	TIMER (AT8N)	TIMER (AT8N)			2	PIECES	TIMER , MAKE: OMRON, TYPE: AT8N, SOURCE:100-220 V AC , 50/60 HZ, 4.3 VA 24 - 240 V DC 2 W, CONTACT : 5 A 250 VAC RESISTIVE LOAD.
10	TIMER RELAY (TYPE: RE11RAMU)	TIMER RELAY (TYPE: RE11RA			4	PIECES	TIMER RELAY, TYPE: RE11RAMU, MAKE: SCHNEIDER ELECTRIC, SOURCE: 240 V AC.
11	PRESSURE SWITCH (FOR WATER PRESSURE)	PRESSURE SWITCH (FOR WATE	NA60SLS5440 1	3	1	PIECES	MAKE: DANFOSS, MODEL/TYPE : KP 2
12	PRESSURE SWITCH (FOR OIL PRESSURE)	PRESSURE SWITCH (FOR OIL	NA60SLS5440 1	4	1	PIECES	MAKE: DANFOSS , MODEL/TYPE : YNS-C106.