

**BHEL BAP RANIPET
PURCHASE DEPARTMENT
ANNEXURE-A(Tech. Specification)
NOTICE INVITING TENDER
OPEN TENDER REF:2191508E , DT.12/03/2020**

**Tenders are invited through conventional mode on two-part basis from eligible suppliers (Satisfying Qualification Criteria) as per Tender Condition, Standards and Quantities listed below.Bids shall be submitted through currier or email-
rptpuruty@bhel.in**

BID OPENING DATE: 02/04/2020 AT 14:30 HRS IST

LAST DATE FOR SUBMISSION OF BID: 02/04/2020 BEFORE 14.00 HRS IST

Item Sl no	Material Code	Short Description	Long Description
1	IM8287450000	COMPRESSOR HERMATIC FOR 1TR WINDOW AC	COMPRESSOR HERMATIC(RECI) FOR 1T WINDOW AC, MODEL: AW1000Q, 230V, 1PHASE, 50HZ. MAKE: TECHUMESH / EMERSON COPELAND / HITACHI HIGHLY
2	IM8287450001	COMPRESSOR HERMATIC(RECI) 1.5TR	COMPRESSOR HERMATIC(RECI) FOR 1.5T WINDOW AC, MODEL: AW1500Q WITH 4LEGS, 230V, 1PHASE, 50HZ. MAKE: TECHUMESH / KIRLOSKAR COPELAND / EMERSON COPELAND / HITACHI HIGHLY
3	IM8287450002	COMPRESSOR HERMATIC (RECI) FOR	COMPRESSOR HERMATIC (RECI), FOR WINDOW AC, MODEL: AHR13 OR AJR13 WITH 4 LEGS, 230V, 1PHASE, 50HZ. MAKE: KIRLOSKAR COPELAND / TECHUMESH / EMERSON COPELAND / HITACHI HIGHLY.
4	IM8287450004	HERMATIC ROTARY COMP. FOR 1T	HERMATIC ROTARY COMPRESSOR, R-22, 230V 50HZ, MODEL NO: T/WL 11T 3E, FOR 1T SPLIT AC, MAKE: HITACHI HIGHLY / KIRLOSKAR COPELAND / EMERSON COPELAND / TECHUMESH
5	IM8287450005	HERMATIC ROTARY COMP.FOR 1.5T	HERMATIC ROTARY COMPRESSOR, R-22, 230V 50HZ, MODEL NO: SHX33SC4-U HIT/338, FOR 1.5T SPLIT AC, MAKE: HITACHI HIGHLY / KIRLOSKAR COPELAND / EMERSON COPELAND / TECHUMESH
6	IM8287450006	HERMATIC COMPRESSOR PANEL AC -	HERMATIC COMPRESSOR (RECI) PANEL AC, MODEL NO: CAJ-7R, 230V 1PHASE 50HZ, LRA-32, R-22, MAKE: KIRLOSKAR BROTHERS / TECHUMESH / EMERSON COPELAND / HITACHI HIGHLY.
7	IM8287450007	COMPRESSOR HERMATIC(RECI) FOR	COMPRESSOR HERMATIC(RECI) FOR PANEL AC, MODEL NO: KCJ513HAE 230V, 1PHASE, 50HZ, LRA-36, R-22, MAKE: TECHUMESH / KIRLOSKAR COPELAND / EMERSON COPELAND / HITACHI HIGHLY
8	IM8287450034	COMP. HERMATIC(RECI)PANEL	COMPRESSOR HERMATIC(RECI) PANEL AC, MODEL NO: KCI498HAJ, 230V 1PHASE 50HZ, LRA-36, R-134a, MAKE: TECHUMESH / KIRLOSKAR COPELAND / EMERSON COPELAND / HITACHI HIGHLY
9	IM8287450008	HERMATIC COMPRESSOR FOR ACAE4440M	HERMATIC COMPRESSOR (RECI) FOR PANEL AC, MODEL NO: AE4440M OR KCE444 HAG EQUIVALENT WITH 4LEGS, 230V 1PHASE 50HZ, WITH ELECTRICAL ACCESSORIES (RELAY, OLP, CAPACITOR) MAKE: TECHUMESH / KIRLOSKAR COPELAND / EMERSON COPELAND / HITACHI HIGHLY
10	IM8287450009	COMPRESSOR FOR WATER COOLER KCE419HAG	COMPRESSOR HERMATIC (RECI) FOR VOLTAS WATER COOLER, MODEL: KCE419HAG, 230V 1PHASE 50HZ, R-134a, WITH RELAY & OLP SET, MAKE: TECHUMESH / KIRLOSKAR COPELAND / EMERSON COPELAND / HITACHI HIGHLY.
11	IM8287450010	COMPRESSOR HERMATIC MKB40.01. TA.0000	COMPRESSOR HERMATIC (RECI) FOR PANEL AC, MODEL NO: AJE4461YTZ, R-134a, LRA10.5, RLA-1.2A, 440V, 3PHASE, 50HZ, THERMALLY PROTECTED, MAKE: TECHUMESH / KIRLOSKAR COPELAND / EMERSON COPELAND / HITACHI HIGHLY.
12	IM8287450012	ROTARY COMP.SSOR FOR VOLTAS	ROTARY COMPRESSOR FOR VOLTAS ENDURA/2TR - SPLIT AC, MODEL : PH371X3CS-4MUI, R-22, 220/240V, 1PHASE. 50HZ, CCC, GMCC, MAKE: TECHUMESH / KIRLOSKAR COPELAND / EMERSON COPELAND / HITACHI HIGHLY
13	IM8287450013	ROTARY COMPRESSOR FOR 1.5TON	ROTARY COMPRESSOR FOR 1.5TON SPLIT AC, MODEL NO: SH295RY-C7PUA, R-22, 50HZ, 240V, MAKE: HIGHLY / TECHUMESH / KIRLOSKAR COPELAND / EMERSON COPELAND
14	IM8287450014	ROTARY COMPRESSOR FOR 1TR SPLIT	ROTARY COMPRESSOR FOR 1TR SPLIT AC MODEL NO: 38KGR-012F,CCC, GMCC, MAKE: TECHUMESH / KIRLOSKAR COPELAND / EMERSON COPELAND / HITACHI HIGHLY
15	IM8287450015	ROTARY COM.SOR FOR ONIDA1.5TR	ROTARY COMPRESSOR FOR ONIDA1.5TR SPLIT AC, R-22, 240V, 1PHASE, MODEL NO: SHY33MC2-S, MAKE: TECHUMESH / KIRLOSKAR COPELAND / EMERSON COPELAND / HITACHI HIGHLY.
16	IM8287450016	FRIDGE COMPRESSOR,MDL.-	FRIDGE COMPRESSOR (RECI), MODEL: FF112H8K, R-134A, LRA-20, 230V 50HZ 1PHASE, WITH RELAY, OLP, ELECTRICAL ACCESSORIES, MAKE: EMBRACO OR EQUIVALENT
17	IM8287450017	FRIDGE COM.SOR,MODL-THK1365YJE,R-134A	FRIDGE COMPRESSOR (RECI), MODEL: THK1365YJE, R-134A, LRA-09, 230V, 1PHASE 50HZ WITH RELAY, OLP, ELECTRICAL ACCESSORIES, MAKE: TECHUMESH / KIRLOSKAR COPELAND / EMERSON COPELAND / HITACHI HIGHLY
18	IM8287450018	FRIDGE COMP.SOR,MODL:THK1340	FRIDGE COMPRESSOR (RECI), MODEL: THK1340YCF, R-134A, LRA-8.1, 230V, 50HZ 1PHASE WITH RELAY, OLP, ELECTRICAL ACCESSORIES, MAKE: TECHUMESH / KIRLOSKAR COPELAND / EMERSON COPELAND / HITACHI HIGHLY
19	IM8287910000	IMPELLER WITH MOTOR PANEL AC M1591891	IMPELLER WITH MOTOR PANEL AC MES / SWISS MADE, CE, MODEL: M1591891, 220/240V, 1PHASE 50/60HZ, CWSE, 70W, 2300RPM, 2MFD / 400V, 0.3A, OVERALL DIA: 190MM, WIDTH: 50MM, DEPTH OF SCREW-5MM, MAKE: MES / SWISS, CE.
20	IM8287910001	IMPELLER WITH MOTOR PANEL AC	IMPELLER WITH MOTOR PANEL AC HICOOL / AIR MOVING PRODUCTS, 230V, 1PHASE, 50/60HZ, 0.39A / 0.34A, 61/62W, 2350/2200 RPM, THERMAL OVERLOAD PROTECTOR FITTED, CWSE, OVERALL DIA: 176MM, WIDTH: 50MM, DEPTH OF SCREW:
21	IM8287910002	IMPELLER MOTOR FOR PANEL AC REC22038A2	IMPELLER MOTOR FOR PANEL AC MODEL: REC22038A2, 220V AC 50/60HZ, 0.1A, IMPEDANCE PROTECTED, CWSE, LENGTH: 120MM, BREADTH: 120MM (SQUARE), THICKNESS: 39MM, MAKE: REXINORD
22	IM8287300000	TORQUE WRENCH TMWM25W	TORQUE WRENCH TMWM25W 5-25 ADJUSTABLE WRENCH TYPE.