

PURCHASE REQUEST CHECK APPROVAL

ITEM DESCRIPTION

[Download PDF! \(https://iot.slci.co.id/download_PR/1021014408\)](https://iot.slci.co.id/download_PR/1021014408)

PR Number : 1021014408

Total Price : **IDR 95,000,000**

Attachment : [Click here \(https://iot.slci.co.id/assets/lampiranpr/PR_1021014408.JPG\)](https://iot.slci.co.id/assets/lampiranpr/PR_1021014408.JPG)

Details PR

No.	Item	A	Material	Short Text	Quantity	Unit	Delivery Date	Plant	Matl.Group	PGR	Value
1	10	F		Machine Chiller	1.000	UNT	15.12.2023	PT SLCI	Asset; AUC	DBA	74,000,000
2	20	F		instalation machine chiller	1.000	LOT	15.12.2023	PT SLCI	Asset; AUC	DBA	21,000,000

Purpose:

[10] for reduce bubble of cake
[20] for reduce bubble of cake

GL: 910030

IO: 201020000239

Dibuat Oleh,
90031(Sigit Setiyono)
2023-11-28 16:37:46

Checked by,
90156(Mochamad Nugrahaputra)
Approved at 2023-11-29
08:55:49

Budget Control,
90696(Mukhtar L)
Approved at 2023-11-29
13:56:00

Approved by,
90005(Vorapong Panavasu)
Approved at 2023-11-29
16:55:43



PT BERDIKARI INTRA ENGINEERING

Metland Cibitung Pesona de Espana AE1/3 Telaga Murni Cikarang Barat

PENAWARAN

No Penawaran : INQ/IX/40

PT SCG Lightweight Indonesia

Tanggal: 24 Oktober 2023

Pengiriman Kerawang

TOP: Cash before Delivery

Attn: Pak Diki

No	Item	Qty	Status	Price	Total
1	Chiller Aircooled - Shenzen Xonox	1 set	Ready Stock	Rp 74,000,000	Rp 74,000,000
	Model: XC-8A				
	Cooling Capacity: 18748Kcal/hr				
	Compressor: 8Hp (2x4Hp)				
	Condensor: Tubed finned				
	Evaporator: Coil Tank				
	Water tank: 100L				
	Pump: 1Hp				
	Max Flow: 4,8M ³ /hr (80L/min)				
	Max Pressure: 20Bar (202Kpa)				
	Dimension: 1,5x0,75x1,5m				
	Weight: 270Kg				
	<i>Freon R407</i>				
Total Harga franco Kerawang (Non PPN)					Rp 74,000,000

Syarat Ketentuan:

1. Harga valid 7 hari
2. Dibutuhkan pembayaran untuk memproses orderan ini. Pembayaran melalui:
BCA KCU CIKARANG 5221074336 A/N SITI AROWIAH
3. Harga sudah termasuk pengiriman unit chiller ke lokasi & komisioning test
4. Harga tidak termasuk instalasi tangki air, pemipaan, joint, flange dll.
5. Garansi sparepart & aftersales servis selama 12 bulan

50% DP, Sisa 50% setelah pengujian selesai.

Non PKP

Administrasi:

- NPWP ✓
- NIB/SKUP ✓
- SK Res Bank ✓
- Form Vendor ✓
- TDP ✓
- SK Non PKP ✓

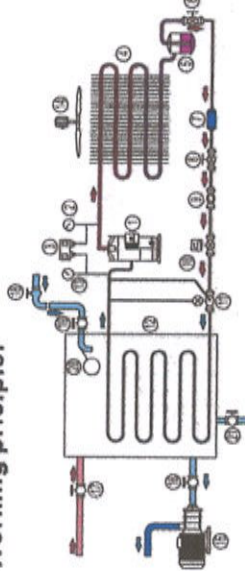
Air-cooled chiller

Features:

- Well know brand compressor : Copeland/Danfoss/Panasonic
- Using eco refrigerant :R407C
- Well know Circulation pump : CNP Brand
- Microprocessor controller and Schneider ILS electric components
- Expansion valve/ filter dri er/ pressure switch: EMERSON/LALCO
- High efficiency evaporator and condenser
- S.S304 water tank and coupling



Working principle:



- 1 Compressor
- 2 High pressure gauge
- 3 Pressure switch
- 4 Air-cooled condenser
- 5 High pressure reservoir
- 7 Filter drier
- 8 Manual valve
- 9 Liquid sight
- 10 Solenoid valve
- 11 Expansion valve
- 12 Tank evaporator
- 13 High pressure gauge
- 14 Air filter
- 15 Chilled water pump
- 16 Chilled water outlet valve
- 17 Chilled water inlet valve
- 18 Tap water inlet valve
- 19 Tap water refilled valve
- 20 Water tank float valve
- 21 Water tank drain valve

Specification:

系列 MODEL	XC-3A	XC-5A	XC-8A	XC-10A	XC-15A	XC-20A	XC-25A	XC-30A	XC-40A	XC-50A	
Range of temperature control	3°C標準(Normal) temperature (0°C以下可定制) Over 0°C can be customized)										
製冷量 Refrigerating capacity	8.39	13.95	21.40	28	44.15	59.08	71.7	87.5	113.6	135.5	
冷卻量 Cooling capacity	9.82	16.32	25.51	32.78	51.65	69.12	83.9	102.52	133	158.6	
總輸入功率 Total input power	7.16	11.90	18.18	24.09	37.85	50.85	74.92	116.52	146.52	186.33	
總輸出功率 Total output power	3.6	4.9	9.4	11	14.6	19.5	25.7	32.6	43.8	51	
電壓 Power supply	3N-380V/415V 50HZ/60HZ										
控制方式 Control type	R407c										
壓縮機 Compressor	外平旋式渦輪壓縮機 Totally closed vortex type										
冷卻水 Chilled water	全封閉循環式循環式 Totally closed vortex type or piston type										
冷卻水 Chilled water	2.5	3.75	3+2	3.75+2	5.5+2	7.5+2	9.4+2	7.5x3	7.5x4	9.0x4	
冷卻水 Chilled water	3000	5000	8000	10000	15000	20000	25000	30000	40000	48000	
冷卻水 Chilled water	2.4	3.6	4.8	6	12	15	20	40	80	80	
冷卻水 Chilled water	0.038	0.045	0.1	0.12	0.188	0.23	0.4	0.4	0.6	0.6	
冷卻水 Chilled water	G3/4"	G3/4"	G1-1/2"	G2"	G2-1/2"	G3"	G3"	G3"	G3"	G3"	
冷卻水 Chilled water	180	202	202	202	202	220	220	250	250	250	
冷卻水 Chilled water	130	170	270	350	520	590	790	880	1100	1280	

以上規格如有變更，恕不另行通知，具體規格請向設計部查詢。
The specifications above are subject to changes without notice. Some special specifications may be customized.

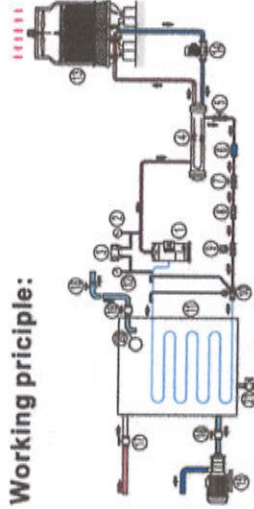
Water-cooled chiller

Features:

- Well know brand compressor : Copeland/Danfoss/Panasonic
- Using eco refrigerant :R407C
- Well know Circulation pump : CNP Brand
- Microprocessor controller and Schneider ILS electric components
- Expansion valve/ filter dri er/ pressure switch: EMERSON/LALCO
- High efficiency evaporator and condenser
- S.S304 water tank and coupling



Working principle:



- 1 Compressor
- 2 High pressure gauge
- 3 Pressure switch
- 4 Water-cooled condenser
- 5 Ball valve
- 6 Filter drier
- 7 Manual valve
- 8 Liquid sight
- 9 Solenoid valve
- 10 Expansion valve
- 11 Tank evaporator
- 12 Low pressure gauge
- 13 Water Cooling tower
- 14 Cooling pump
- 15 chilled water outlet valve
- 16 chilled water inlet valve
- 17 Tap water inlet valve
- 18 Tap water refilled valve
- 19 Tap water tank float valve
- 20 Tap water tank drain valve
- 21 Water tank drain valve

Specification:

系列 MODEL	XC-3W	XC-5W	XC-8W	XC-10W	XC-15W	XC-20W	XC-25W	XC-30W	XC-40W	XC-50W	
Range of temperature control	3°C標準(Normal) temperature (0°C以下可定制) Over 0°C can be customized)										
製冷量 Refrigerating capacity	9.59	15.91	24.85	31.83	50.14	67.14	81.53	99.19	129.06	153.91	
冷卻量 Cooling capacity	11.22	18.32	29.08	37.24	58.66	78.56	95.39	116.05	151	180.07	
總輸入功率 Total input power	8.521	13.690	21.370	27.270	43.120	57.148	70.120	85.503	110.984	132.559	
總輸出功率 Total output power	4.3	6.75	9	13.2	18	22.8	29	39.5	46.5	46.5	
電壓 Power supply	3N-380V/415V 50HZ/60HZ										
控制方式 Control type	R407c										
壓縮機 Compressor	外平旋式渦輪壓縮機 Totally closed vortex type or piston type										
冷卻水 Chilled water	全封閉循環式循環式 Totally closed vortex type or piston type										
冷卻水 Chilled water	2.25	3.75	3+2	3.75+2	5.5+2	7.5+2	9.4+2	7.5x3	7.5x4	9.0x4	
冷卻水 Chilled water	2.06	3.42	5.34	6.85	10.78	14.44	17.54	21.32	27.74	32.09	
冷卻水 Chilled water	2.41	4.00	6.25	8.01	12.61	16.91	20.52	24.94	32.46	38.72	
冷卻水 Chilled water	G1"	G1"	G1-1/2"	G2"	G2"	G2"	G2"	G2"	G2"	G3"	
冷卻水 Chilled water	2.4	3.6	4.8	6	12	15	20	40	80	80	
冷卻水 Chilled water	0.038	0.045	0.1	0.12	0.188	0.23	0.4	0.4	0.6	0.6	
冷卻水 Chilled water	G3/4"	G3/4"	G1-1/2"	G2"	G2-1/2"	G3"	G3"	G3"	G3"	G3"	
冷卻水 Chilled water	180	202	202	202	202	220	220	250	250	250	
冷卻水 Chilled water	125	150	270	250	430	480	590	850	950	1000	

Quotation

No : 2311229U
Customer : PT. SCG LIGHTWEIGHT CONCRETE INDONESIA
Address : Jl. Surya Tekno, Kawasan Industri Surya Cipta,
Kutamekar, Kec. Ciampel, Karawang, Jawa Barat
41363

Date : November 15th, 2023
Your Ref : Our discussion
Page : 2 Pages

Attn : Mr. Diki

Dear Sir or Madam,

We have pleasure in submitting our quotation as requested. Please contact me if you have any queries

Item	Description	Quantity / each	Price	Total Price
1	Chiller - Tentra Cool	1 unit	97.000.000	97.000.000
	Model : ZC-10A			
	Cooling Capacity : 27.54 KW			
	Power : 380V/50HZ/3PH			
	Chiller Power : 8.2 KW			
	Current : 20 A			
	Protective Device : Phase Sequence, Overcurrent, Anti-Icing, Exhaust Temp. High and Low Press, Water Flow Protection			
	Compressor : 8.2 KW/14.7 A			
	Condencer : High-Efficiency Copper Tube Sleeve Aluminium Fin+Low-Noise External Rotor Fan			
	Fan : 0.85 KW			
	Evaporator : 109.4 L/H DN40			
	Chilled Water : 0.75 Input Power			
	Water Tank : 150L			
	Dimension : 1500x700x1200			
	Weight : 470 KG			
			Total Amount	97.000.000

Term and Conditions

Warranty : 1 Year

Counting from the date of commissioning, which is not later than 1(one) week after supplied (Exclude pipe installation & Cable)

Technical Design : Subject to modification or our series and models

Delivery Time : Indent 12-14 Weeks, after received a down payment

Term of Delivery : FOT Jabotabek

Validity : 1 (one) Month

Payment : Down payment 50%, 50% Balance 2 weeks after delivery

Remarks:

1. All prices quoted are in IDR. Please pay full amount by TT / Wire Transfer Exclude PPN 11%
2. Discount offered is valid only for Complete Order of all items with stated.
3. We will not accept any cancellation after the purchase order has been issued. The sum(s) stated in the invoice will be due and payable.
4. On the issuance of a purchase order, you will be deemed to have understood and accepted these terms and conditions.
5. Any non-enforcement of these terms and conditions shall not constitute any waiver of our rights.



PT. TOFIK MANDIRI TEKNIK INDONESIA
RUKAN BEKASI GRIYA PRATAMA
Jl. Pratama Raya Blok A31-33
Sumberjaya Tambun Selatan Bekasi 17510
E-mail tomatech99@gmail.com, info@tomatech.co.id
Phone 081517400689

Kepada YTH
PT. SCG Lightweight Concrete Indonesia
UP : Bapak Diki S
Surya Cipta City Of Industry
Karawang, Indonesia
Dengan Hormat,

Bekasi, 8 November 2023
Quot No.002113/TMTI/SCG/X/23

Sehubungan dengan permintaan Bapak / Ibu, mengenai pengadaan unit Chiller 10 PK. Maka dengan ini kami mengajukan penawaran sebagai berikut :

NO	Nama Barang	QTY	HARGA (IDR)	
			HARGA SATUAN	JUMLAH
1	Unit chiller 10 PK spesifikasi	1 Unit	Rp	145.000.000 Rp
	cooling capacity 10.000 Btu/ hour			
	Body plat galvanis powder coating			
	compressor scroll danfos/copland			
	Condenser fine tube			
	Evaporator spiral tube			
	Bak chiller kapasitas 500 liter			
	pompa chiller kapasitas 125 liter/menit			
Tearm & Condition			Sub Total	Rp 145.000.000
			Grand total	Rp 145.000.000

Bekasi, 08 November 2023

Tofik

Authohrized Signatur