



0J080807 - 001

FACTORY ORDER FORM HEADER

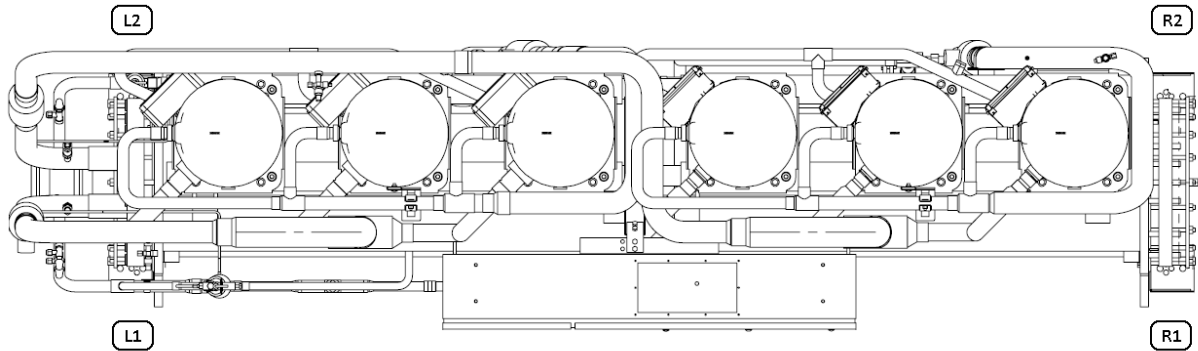
CONTRACT DETAILS	
Project Name: BRAZIL - HUNTSMAN - TABOÃO	Customer Name: JCI YRK INTL LATIN AMERICA
Executing Branch: J08 - Latin America Regional Branch	Customer Base PO #: 4692190076-1 10/12/2020
Job Location: AV. IBIRAMA, 518 - JD. PIRAJUSSARA TABOÃO, SP 06785300 BR	

ORDER DETAILS	
Contract-Order Number: 0J080807 - 001	Description: YCWL - Water Cooled Scroll Chiller - CH-1
Order Placed Date: 09/29/2020	Fabrication Status: Released
Revision Number: 000	Revision Date: 09/29/2020
Liquidated Damages: No	Liquidated Damages Comments: null

LINE DETAILS								
Line #	Change Order #	PO #	Earliest Cust. Req. Ship Date	Requested Delivery Date	Description	Shipping Address	Ship Via	Freight
01	000	4692190076-1 10/12/2020	12/18/2020	12/18/2020	Base Unit/Access. - YCWL0056SE40X AC/R410A	tba tba YORK PA 17405	Best Way	EXW - FOB Shipping Point
ASAP: Y								
SHIPPING INSTRUCTIONS: Contact Keren Azevedo (keren.azevedo-ext@jci.com) or Karen Reis (karen.reis@jci.com)								

FOF header generated on Wed Oct 14 07:55:18 CDT 2020

Project Name	Unit Tag	Date	Chiller Type
Huntsman 1	CH-1	2020-08-18	Water Cooled Scroll Chillers
PIN			Version
YCWL0056SE40XACBXTXXSXXLX95X43SXXXEXXXVSAXXXXXXXXMXXNXEXXXR			E.20.3.23624.0-D.86.0026



LOCATION	X Distance (mm)	Y Distance (mm)	Vendor Isolator Part Number	COLOUR	Operating Weights (kg)
R1	2656	198	RD-4 Brick Red	Red	428
R2	2656	700	RD-4 Brick Red	Red	446
L1	70	198	RD-4 Brick Red	Red	428
L2	70	700	RD-4 Brick Red	Red	446

Total Weight (kg)		Centre of Gravity (mm)	
Operating	1749	Xg	1362
Shipping	1689	Yg	454

All values are de-rated by 15% apart from those which have part number. (029-25334-013 and 029-25336-014: 0% de-rated), (029-25335-004: 10% de-rated), (029-25335-001 and 029-25335-003: 25% de-rated)



Water Cooled Scroll Chillers Factory Order Form

301960395

Project Name	MLP Effective Date	Contract - Order No.	Order Rev. No.
Huntsman 1	2020-08-01	OJ080807 - 001	0

Unit Tag	Model No.	Capacity (kW)	Refrigerant	NPLV/IP (kW/kW)
CH-1	YCWL0056SE40XACBXTX	176.8	R410A (54.4 kg)	6.080

Pin								
YCWL0056SE	40XACBXTXX	SXXLX95X43	SXXXEXXXV	SAXXXXXXXM	XXXNXXEXXX	R		
...5...10	...5...20	...5...30	...5...40	...5...50	...5...60	...5...70	...5...80	...5...90

	EFT (°C)	LFT (°C)	Flow (L/s)	PD (kPa)	Fluid Type	Pass	FF
Evap.	11.00	6.00	8.427	41.2	Water	2	0.0176
Cond.	29.50	35.00	9.380	30.2	Water	2	0.0440

Min. Circ. Ampacity (amps): 76

Total kW: 37.93

Power: 380-3-60.0

Shipping Weight (kg): 1689		
Evap Saturation (°C): 3.3 / 3.3	Cond Saturation (°C): 36.2 / 35.9	Comp Discharge (°C): 61.8 / 61.4

Isolator Weights (kg) (if selected)										
	1	2	3	4	5	6	7	8	9	10
L	428	446	0	0	0	0	0	0	0	0
R	428	446	0	0	0	0	0	0	0	0

Last Retrived (mm/dd/yyyy)	Lead Time (weeks)	Lead Time Valid Through (mm/dd/yyyy)	Lead Time Version
NA	NA	NA	NA

Line #	Equipment Description	Qty.	MLP
01	Base Unit (1800)		
	YCWL0056SE	1	68739.23
	R-410A Refrigerant (Fully Charged)	1	STD
	Voltage Code - (380/3/60)	1	484
	Direct on Line	1	STD
	SP Circuit Breaker w/Lockable Handle	1	2479
	Control Transformer	1	1004
	Connected Services Ready – BACnet/Modbus/N2	1	660
	English	1	STD
	cUL/cETL Listing	1	STD
	S-Valve - Suction Valve	1	1707
	Compressor External Overloads	1	1138
	Victaulic Flange Kits	1	681
	One Flow Switch per Chiller (150 psig Evaporator)	1	302
	ASME Pressure Vessel & Associated Codes	1	STD
	Special Requirement (Std Package+Material)	1	5791
	MLP Subtotal		80902.64



Water Cooled Scroll Chillers Factory Order Form

Line #	Equipment Description	Qty.	MLP
01	Base Unit (1800)		
	Vibration Isolators - Elastomeric Pads	1	528
	Closed Container Ship Ready, Fact. Loaded at Monterrey (MX Port Export) - W/Bag	1	-2610.59
	MLP Subtotal		80902.64
02	Connectivity - BACnet (7253)		
	Installation Year: 2020		
	Commissioning Labor		
	Gateway for E-Link Non-OptiView Chiller Panel		
	MLP Subtotal		0