



COMPRESSOR PACKAGE QUOTE REQUEST SHEET

Bitzer US Inc.
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Flowery Branch, GA 30542
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CONTACT INFORMATION

Your Name: _____
Today's Date: _____
Customer: _____
Customer City, State: _____
Project Location: _____

DESIGN CONDITIONS

Total Capacity/Load per Package: _____ TR
Saturated Suction Temp.: _____ °F
Saturated Discharge Temp.: _____ °F
Elevation: _____ ft
Number of Compressors: (if known)
1 2 3

Compressor Model: OS'53 OS'74 OS'85 OS'95
(if known)

Economizing:

(If Yes, Select all that apply)

Note: if supplying own valve train, Bitzer controller requires a solenoid valve per compressor

To be Supplied By Bitzer:

- Plate in Shell HX (Approach of ~10°F)
- Valve Train(s) (Strainer, check Valve, sol valve, shutoff valve per compressor)
- ECO port kit (per compressor)

To be Supplied by Customer:

- Open Flash Vessel (Opt: Liq Temp) _____ °F
- Other HX w/ _____ °F
- Approach (Sat Evap Temp - Liquid T) _____ °F
- Liquid Temp Exiting HX _____ °F

Side Load: Capacity/Load: _____ TR Saturated Temp.: _____ °F

OIL COOLER SELECTION

- Thermosyphon Cooler
(Mounted to lower frame and piped to oil line, compressor, and separator)
- Liquid Injection
(In place of oil cooler)
- Water Cooled
(Mounted to lower frame and piped to oil line, compressor, and separator)
 EG PG
Concentration(%): _____
Entering water temp(°F): _____
Leaving water temp(°F): _____

MISCELLANEOUS OPTIONS

- Compressor Low Pressure Cut-Out Switches
(53 / 74 Series only)
- Compressor High Pressure Cut-Out Switches
- CRN Required
- Leveler pads

SEPARATE LINE ITEMS

(Enter Quantity)

- _____ 5 Gallon Pail PAO Oil
- _____ 55 Gallon Drum PAO Oil
- _____ Compressor Filters (Change in first 100 hours)
- _____ Package Main Filters (Change in first year)
(Usually 1 per package)
- _____ Startup assistance - # Weekdays
- _____ Startup assistance - # Weekend days

ELECTRICAL OPTIONS

- Baldor Motors (WEG Standard)
- TEFC Motor (ODP Standard)
- Controller (Wired / Mounted to package)
53,74: Logic / 85,95 series: CM
- VFD Rated Motors Lead All

NO CONTROLLER OPTIONS

Note: Digital I/Os are required and wired to CM or junction box

- CM Module (for 85 series --> 95 series is required)

STARTER OPTIONS

- Starter Panel
 Starter Panel Mounted to Frame
 Starters / Inverter Wired to Motors
(Requires starters mounted to frame)

Individual Starters

	VFD	SS
Compressor 1	<input type="checkbox"/> / <input type="checkbox"/>	<input type="checkbox"/> / <input type="checkbox"/>
Compressor 2	<input type="checkbox"/> / <input type="checkbox"/>	<input type="checkbox"/> / <input type="checkbox"/>
Compressor 3	<input type="checkbox"/> / <input type="checkbox"/>	<input type="checkbox"/> / <input type="checkbox"/>



CFW11 / SSW07



EDP11 / GPH2



Starter Panel

Notes: _____

* For package brochures, see: VP-200 (ACP 85), VP-210 (ACP95), VP-310 (SCP-1), VP-320 (SCP-2)

* All packages assumed to be 460V Line Power and 120V Control Power

* Please specify the quantity of each identical package in the notes section

* Standard pressure valve setting 300 PSI / Standard high pressure cutout setting 250 PSI