

RSI Provides Complete Systems!

System Layout Diagram

1. Compressor

As the heart of your refrigeration system, RSI understands the importance of having a durable, high-quality compressor. For this reason, we only use the best compressors on the market from manufacturers like Copeland and Bitzer.

2. Oil Separator

3. Condenser Coil

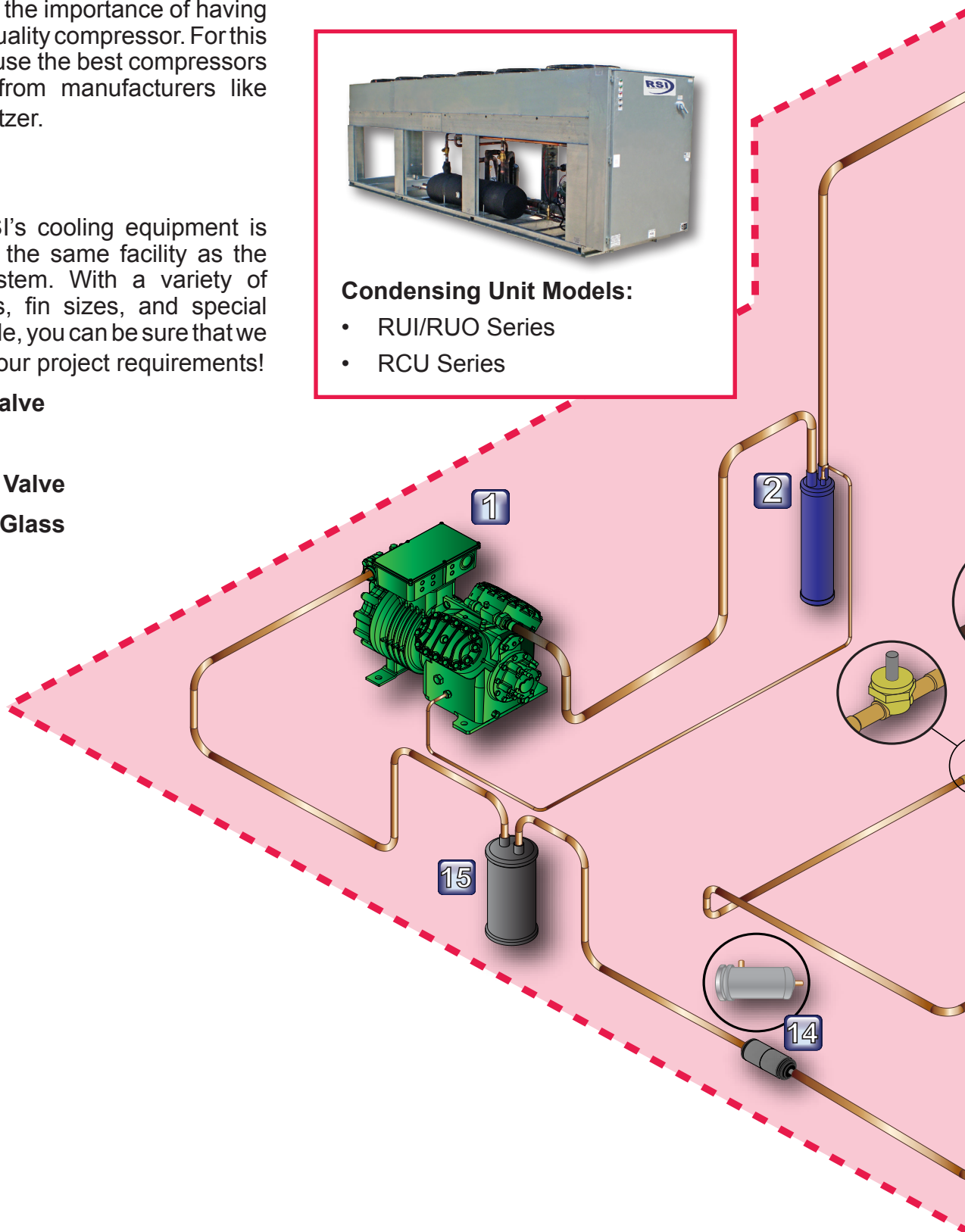
Every coil in RSI's cooling equipment is manufactured in the same facility as the rest of your system. With a variety of tube thicknesses, fin sizes, and special materials available, you can be sure that we can meet all of your project requirements!

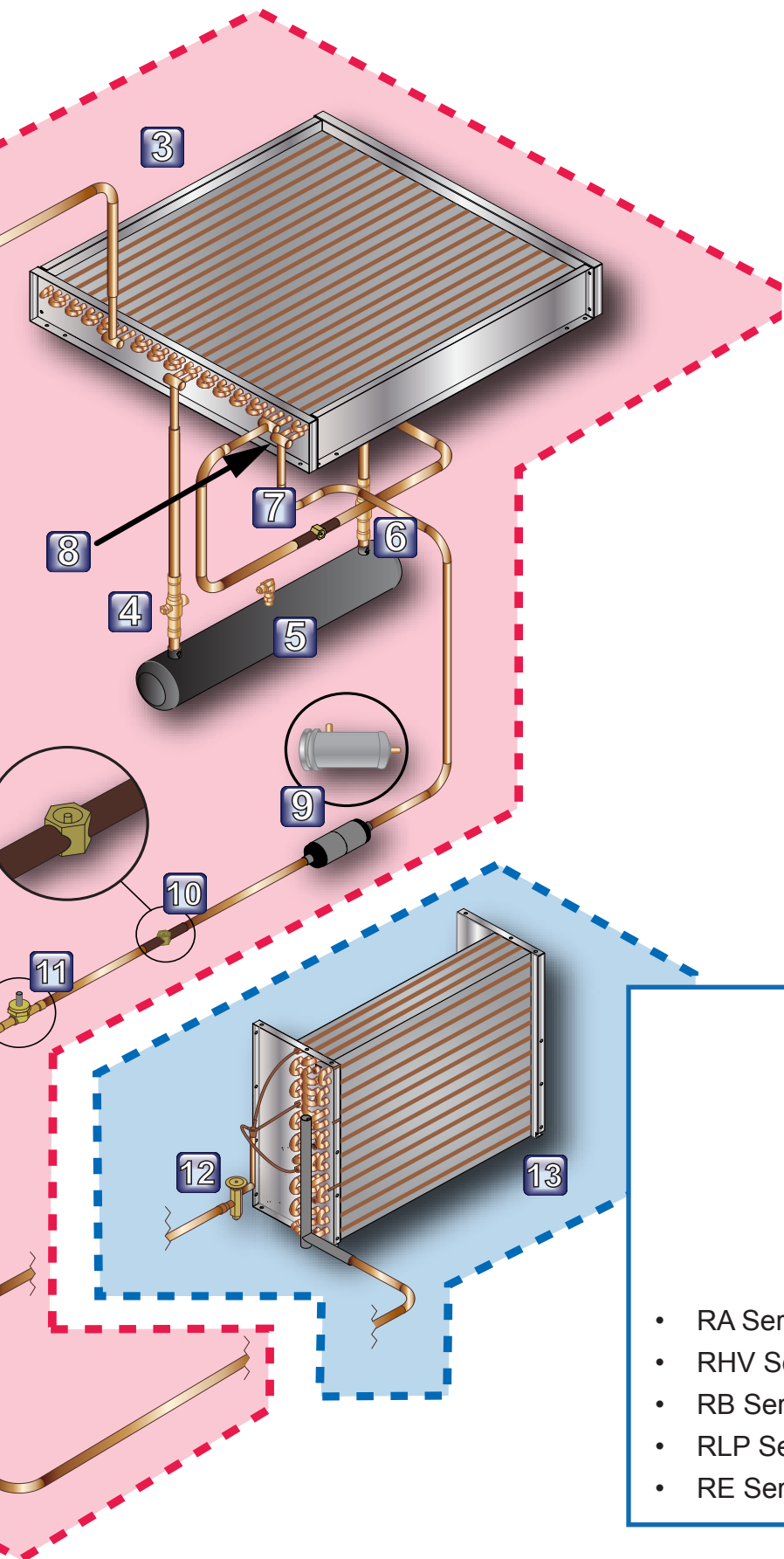
4. Receiver Inlet Valve

5. Receiver

6. Receiver Outlet Valve

7. Charging Sight Glass





8. Subcooling Circuit

The unique design of RSI's subcooling circuits lowers the liquid temperature in your systems and allows for an overall boost in system capacity.

9. Liquid Drier

RSI offers sealed liquid line driers as well as replaceable core driers.

10. Sight Glass

11. Liquid Line Solenoid *(shipped loose or mounted)*

12. TXV *(shipped loose or mounted)*

13. DX Coil

Each RSI coil is leak tested underwater at 400 psig to ensure the quality of your coil, and in turn, your system.

14. Suction Filter

RSI offers sealed suction filters as well as replaceable core filters.

15. Suction Accumulator

Unit Cooler Models:

- RA Series
- RHV Series
- RB Series
- RLP Series
- RE Series
- RLV Series
- RBF Series
- RBR Series
- RXB Series