



| No. | Name   | Note              | No. | Name                       | Note                       |
|-----|--|-------------------|-----|----------------------------|----------------------------|
| 1   | Angle valve                                    | 1/4"Flare         | 16  | Angle valve                | 1/4"Flare                  |
| 2   | Discharge flange                               | 3"                | 17  | Refrigerant service valve  | 1/4"Flare                  |
| 3   | Solenoid valve                                 | 50%(NC)           | 18  | Solenoid valve             | Stepless(NC or NO), option |
| 4   | Solenoid valve                                 | 75%(NC)           | 19  | Liquid injection connector | 5/8"Flare, option          |
| 5   | Solenoid valve                                 | 35%(NC)           | 20  | Suction flange             | 4"                         |
| 6   | Liquid(oil or refrigerant) injection connector | 3/8"Flare, option | 21  | Cable box                  | Standard                   |
| 7   | Capillary                                      |                   | 22  | Service flange             |                            |
| 8   | Check valve                                    | 3"                | 23  | Oil drain valve            | option                     |
| 9   | Oil sight glass                                | Low side          | 24  | Oil level switch           | option                     |
| 10  | Oil heater                                     | 150W/300W         | 25  | Discharge temp. sensor     | 110°C                      |
| 11  | Oil filter cartridge                           |                   | 26  | Safety Valve               | 1"NPT,option               |
| 12  | Oil pressure differential switch               | Connector, option | 27  | Economizer port            | 7/8", solder               |
| 13  | Oil connector(out)                             | 5/8"Flare, option | 28  | Oil sight glass            | High side                  |
| 14  | Stop pin                                       | option            | 29  | Over flow port             | option                     |
| 15  | Oil connector(in)                              | 5/8"Flare, option |     |                            |                            |

\*All stop valves are optional

UNIT  
SI: mm Imperial: (in)

| Item | Date       | Modification  |
|------|------------|---|
| △6   | 2014.08.21 | Dimension correction                                    |
| △5   | 2012.11.06 | Dimension correction                                    |
| △4   | 2012.04.16 | Delete 1.Oil sight glass 2.Connector 3.Oil temp. sensor |

|       |                    |      |    |
|-------|--------------------|------|----|
| Model | RC2-510A/B         |      |    |
| Name  | Compressor outline |      |    |
|       |                    | Ver. | 06 |