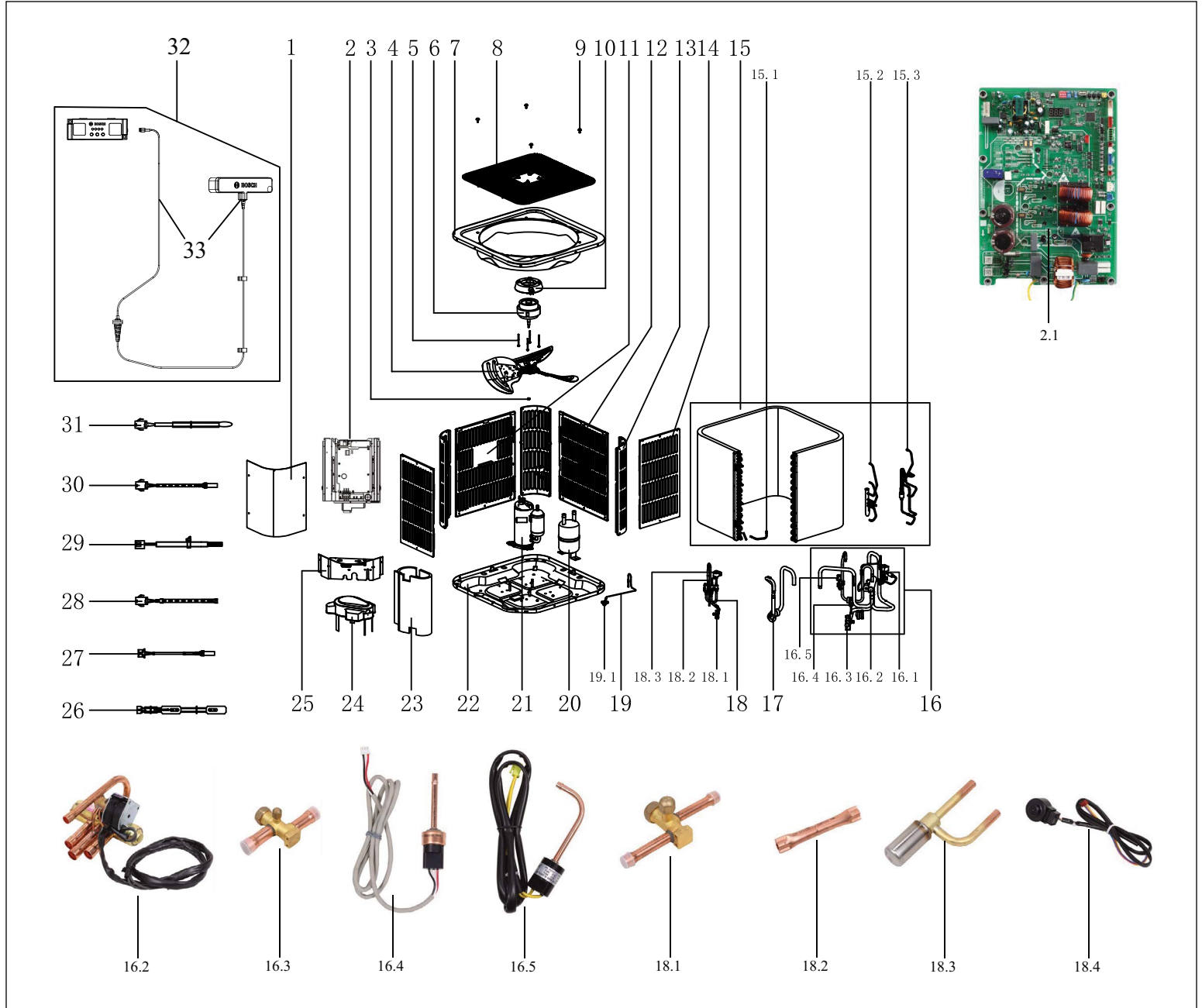


Bosch IDS BOVB20 & BOVD20 Split System Heat Pump

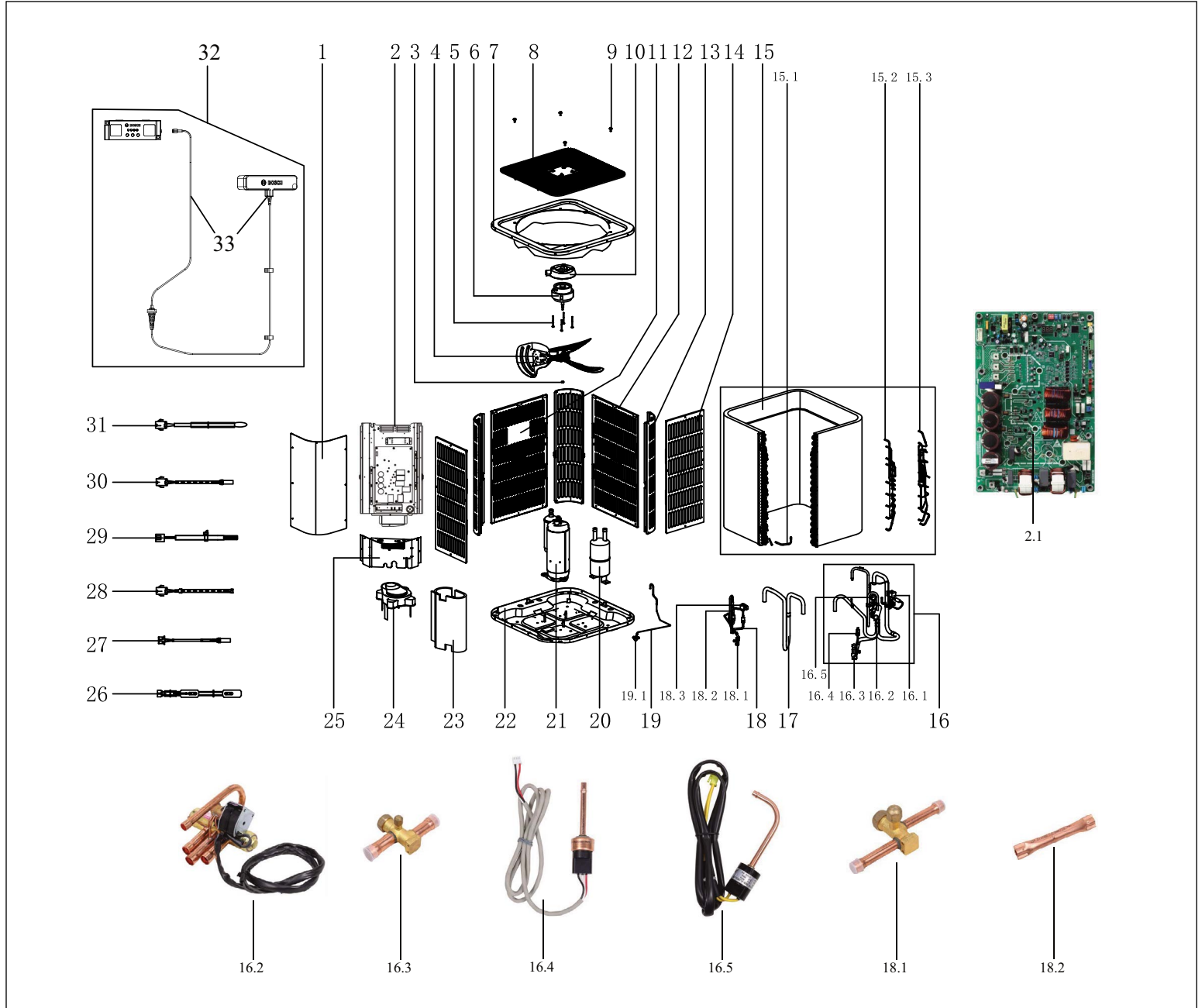
IDS BOVD20-36



| Pos. | Description | Qty | Ordering no. | BOVD20-36 (3 Ton) | Recommended Stock | Remarks |
|--|--|-----|--------------|----------------------|----------------------|---------|
| 1 | Service Access Panel | 1.0 | 8733953145 | ■ | | |
| 2 | Control Board Assembly | 1.0 | 8733964814 | ■ | | |
| 2.1 | Outdoor Control Board | 1.0 | 8733964551 | ■ | ✓ | |
| 2.1.1 | Control Board Temperature Sensor (Tf) (Image not shown. Located behind control board.) | 1.0 | 8733948339 | ■ | | |
| 2.2 | High Voltage Terminal Block (Image not shown. Located underneath control board) | 1.0 | 8733953148 | ■ | | |
| 3 | Nuts for outdoor fan | 1.0 | 8733941801 | ■ | | |
| 4 | Fan Blade | 1.0 | 8733941802 | ■ | ✓ | |
| 5 | Motor Mounted Bolt | 4.0 | 8733941845 | ■ | | |
| 6 | Outdoor ECM Motor | 1.0 | 8733953149 | ■ | ✓ | |
| 7 | Top Cover Assembly | 1.0 | 8733953150 | ■ | | |
| 8 | Top Cover Grate | 1.0 | 8733941805 | ■ | | |
| 9 | Top Cover Grate Bolts | 4.0 | 8733941806 | ■ | | |
| 10 | Motor Installation Board Ass'y | 1.0 | 8733941847 | ■ | ✓ | |
| 11 | Side Coil Guard (with Bosch logo) | 1.0 | 8733954147 | ■ | | |
| 12 | Side Louver Panel 1 | 2.0 | 8733953151 | ■ | | |
| 13 | Round Louver Panel | 3.0 | 8733953152 | ■ | | |
| 14 | Side Louver Panel 2 | 2.0 | 8733953153 | ■ | | |
| 15 | Condenser Coil Assembly | 1.0 | 8733953154 | ■ | | |
| 15.1 | Condenser Transition Pipe | 1.0 | 8733941814 | ■ | | |
| 15.2 | Condenser Input Assembly | 1.0 | 8733953155 | ■ | | |
| 15.3 | Condenser Output Assembly | 1.0 | 8733953156 | ■ | | |
| 16 | Reversing Valve System Assembly | 1.0 | 8733953157 | ■ | ✓ | |
| 16.1 | Pressure Equalizer Valve (PEV) | 1.0 | 8733953158 | ■ | ✓ | |
| 16.2 | Reversing Valve | 1.0 | 8733953159 | ■ | ✓ | |
| 16.3 | Suction Valve | 1.0 | 8733941819 | ■ | ✓ | |
| 16.4 | Pressure Transducer | 1.0 | 8733953160 | ■ | ✓ | |
| 16.5 | High Pressure Switch | 1.0 | 8733941857 | ■ | ✓ | |
| 17 | Suction Pipe Assembly | 1.0 | 8733953161 | ■ | | |
| 18 | High Pressure Valve Assembly | 1.0 | 8733953162 | ■ | ✓ | |
| 18.1 | Liquid Valve | 1.0 | 8733941822 | ■ | ✓ | |
| 18.2 | Check Valve | 1.0 | 8733941823 | ■ | ✓ | |
| 18.3 | EEV Body | 1.0 | 8733941824 | ■ | ✓ | |
| 18.4 | EEV Solenoid | 1.0 | 8733941825 | ■ | | |
| 19 | Gauge Port Assembly | 1.0 | 8733953163 | ■ | | |
| 19.1 | Gauge Port | 1.0 | 8733941827 | ■ | | |
| 20 | Accumulator | 1.0 | 8733953164 | ■ | | |
| 21 | DC Inverter Compressor | 1.0 | 8733953165 | ■ | ✓ | |
| 22 | Base Pan | 1.0 | 8733953166 | ■ | | |
| 23 | Compressor Insulation | 1.0 | 8733953167 | ■ | | |
| 24 | Compressor Rubber Cap | 1.0 | 8733941831 | ■ | | |
| 25 | Service Port Access Panel | 1.0 | 8733956605 | ■ | | |
| 26 | Crankcase Heater | 1.0 | 8733953169 | ■ | | |
| 27 | Compressor Return Temperature Sensor (Th) | 1.0 | 8733953170 | ■ | ✓ | |
| 28 | Liquid Line Temperature Sensor (T3L) | 1.0 | 8733953171 | ■ | ✓ | |
| 29 | Compressor Discharge Temperature Sensor (T5) | 1.0 | 8733953172 | ■ | ✓ | |
| 30 | Outdoor Coil Temperature Sensor (T3) | 1.0 | 8733953173 | ■ | ✓ | |
| 31 | Ambient Temperature Sensor (T4) | 1.0 | 8733953174 | ■ | ✓ | |
| 32 | Gateway Assembly | 1.0 | 8733956308 | ■ | ✓ | |
| 33 | Antenna | 1.0 | 8733956692 | ■ | ✓ | |
| Bosch IDS BOVD20 BOVD-36HDN1-M20G Split System Heat Pump 2-3 Ton Capacity | | | | | | |

Bosch IDS BOVB20 & BOVD20 Split System Heat Pump

IDS BOVB20-60



| Pos. | Description | Qty | Ordering no. | BOVB20-60 (5 Ton) | Recommended Stock | Remarks |
|--|--|-----|--------------|-------------------|-------------------|---------|
| 1 | Service Access Panel | 1.0 | 8733953175 | ■ | | |
| 2 | Control Board Assembly | 1.0 | 8733956606 | ■ | | |
| 2.1 | Outdoor Control Board | 1.0 | 8733956607 | ■ | ✓ | |
| 2.1.1 | Control Board Temperature Sensor (Tf) (Image not shown. Located behind control board.) | 1.0 | 8733948339 | ■ | | |
| 2.2 | High Voltage Terminal Block (Image not shown. Located underneath control board) | 1.0 | 8733953148 | ■ | | |
| 3 | Nuts for outdoor fan | 1.0 | 8733941801 | ■ | | |
| 4 | Fan blade | 1.0 | 8733953178 | ■ | ✓ | |
| 5 | Motor Mounted Bolt | 4.0 | 8733941845 | ■ | | |
| 6 | Outdoor ECM Motor | 1.0 | 8733953149 | ■ | ✓ | |
| 7 | Top Cover Assembly | 1.0 | 8733953150 | ■ | | |
| 8 | Top Cover Grate | 1.0 | 8733941805 | ■ | | |
| 9 | Top Cover Grate Bolts | 4.0 | 8733941806 | ■ | | |
| 10 | Motor Installation Board Ass'y | 1.0 | 8733941847 | ■ | ✓ | |
| 11 | Side Coil Guard (with Bosch logo) | 1.0 | 8733954148 | ■ | | |
| 12 | Side Louver Panel 1 | 2.0 | 8733953179 | ■ | | |
| 13 | Round Louver Panel | 3.0 | 8733953180 | ■ | | |
| 14 | Side Louver Panel 2 | 2.0 | 8733953181 | ■ | | |
| 15 | Condenser Coil Assembly | 1.0 | 8733953182 | ■ | | |
| 15.1 | Condenser Transition Pipe | 1.0 | 8733941814 | ■ | | |
| 15.2 | Condenser Input Assembly | 1.0 | 8733953185 | ■ | | |
| 15.3 | Condenser Output Assembly | 1.0 | 8733953186 | ■ | | |
| 16 | Reversing Valve System Assembly | 1.0 | 8733953187 | ■ | ✓ | |
| 16.1 | Pressure Equalizer Valve (PEV) | 1.0 | 8733953158 | ■ | ✓ | |
| 16.2 | Reversing Valve | 1.0 | 8733953159 | ■ | ✓ | |
| 16.3 | Suction Valve | 1.0 | 8733941858 | ■ | ✓ | |
| 16.4 | Pressure transducer | 1.0 | 8733953160 | ■ | ✓ | |
| 16.5 | High pressure switch | 1.0 | 8733941857 | ■ | ✓ | |
| 17 | Suction pipe assembly | 1.0 | 8733953188 | ■ | | |
| 18 | High Pressure Valve Assembly | 1.0 | 8733941860 | ■ | ✓ | |
| 18.1 | Liquid Valve | 1.0 | 8733941822 | ■ | ✓ | |
| 18.2 | Check Valve | 1.0 | 8733941823 | ■ | ✓ | |
| 18.3 | EEV Assembly | 1.0 | 8733953189 | ■ | ✓ | |
| 19 | Gauge Port Assembly | 1.0 | 8733953190 | ■ | | |
| 19.1 | Gauge Port | 1.0 | 8733941827 | ■ | | |
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| Bosch IDS BOVB20 BOVB-60HDN1-M20G Split System Heat Pump 5 Ton Capacity | | | | | | |

| Pos. | Description | Qty | Ordering no. | BOVB20-60 (5 Ton) | Recommended Stock | Remarks |
|------|--|-----|--------------|-------------------|-------------------|---------|
| 20 | Accumulator | 1.0 | 8733953191 | ■ | | |
| 21 | DC Inverter compressor | 1.0 | 8733953192 | ■ | ✓ | |
| 22 | Base Pan | 1.0 | 8733953166 | ■ | | |
| 23 | Compressor Insulation | 1.0 | 8733953193 | ■ | | |
| 24 | Compressor Rubber Cap | 1.0 | 8733941831 | ■ | | |
| 25 | Service Port Access Panel | 1.0 | 8733956608 | ■ | | |
| 26 | Crankcase Heater | 1.0 | 8733941866 | ■ | | |
| 27 | Compressor Return Temperature Sensor (Th) | 1.0 | 8733953170 | ■ | ✓ | |
| 28 | Liquid Line Temperature Sensor (T3L) | 1.0 | 8733953195 | ■ | ✓ | |
| 29 | Compressor Discharge Temperature Sensor (T5) | 1.0 | 8733953172 | ■ | ✓ | |
| 30 | Outdoor Coil Temperature Sensor (T3) | 1.0 | 8733953173 | ■ | ✓ | |
| 31 | Ambient Temperature Sensor (T4) | 1.0 | 8733953174 | ■ | ✓ | |
| 32 | Gateway Assembly | 1.0 | 8733956308 | ■ | ✓ | |
| 33 | Antenna | 1.0 | 8733955692 | ■ | ✓ | |
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**Bosch IDS BOVB20
BOVB-60HDN1-M20G Split System Heat Pump
5 Ton Capacity**