| Model(s): ALC4517-1P | | | |
|---|---|---|---|
| Refrigerant fluid(s): R404a | | | |
| **Item** | **Symbol** | **Value** | **Unit** |
| **Evaporating temperature** | *t* | -10°C | °C |
| **Parameters at full load and ambient temperature 32°C** | | | |
| Rated cooling capacity | $P_A$ | 2.04 | kW |
| Rated power input | $D_A$ | 1.20 | kW |
| **Rated COP** | $COP_A$ | **1.70** | |
| **Parameters at full load and ambient temperature 25°C** | | | |
| Cooling capacity | $P_2$ | 2.32 | kW |
| Power input | $D_2$ | 1.14 | kW |
| **Rated COP** | $COP_2$ | **2.04** | |
| **Other items** | | | |
| Capacity control | | Fixed | |
| Contact details | | Alpine Cooling (UK) Ltd<br>Private Road No 7<br>Colwick Ind Est<br>Nottingham<br>NG4 2JW | |

| Model(s): ALT4517-3P | | | |
|---|---|---|---|
| Refrigerant fluid(s): R404a | | | |
| **Item** | **Symbol** | **Value** | **Unit** |
| **Evaporating temperature** | *t* | -10°C | °C |
| **Parameters at full load and ambient temperature 32°C** | | | |
| Rated cooling capacity | $P_A$ | 2.03 | kW |
| Rated power input | $D_A$ | 1.26 | kW |
| **Rated COP** | $COP_A$ | **1.61** | |
| **Parameters at full load and ambient temperature 25°C** | | | |
| Cooling capacity | $P_2$ | 2.32 | kW |
| Power input | $D_2$ | 1.21 | kW |
| **Rated COP** | $COP_2$ | **1.92** | |
| **Other items** | | | |
| Capacity control | | Fixed | |
| Contact details | | Alpine Cooling (UK) Ltd<br>Private Road No 7<br>Colwick Ind Est<br>Nottingham<br>NG4 2JW | |

| Model(s): ALC4519-1P | | | |
|---|---|---|---|
| Refrigerant fluid(s): R404a | | | |
| **Item** | **Symbol** | **Value** | **Unit** |
| **Evaporating temperature** | *t* | -10°C | °C |
| **Parameters at full load and ambient temperature 32°C** | | | |
| Rated cooling capacity | $P_A$ | 2.55 | kW |
| Rated power input | $D_A$ | 1.56 | kW |
| **Rated COP** | $COP_A$ | **1.63** | |
| **Parameters at full load and ambient temperature 25°C** | | | |
| Cooling capacity | $P_2$ | 2.90 | kW |
| Power input | $D_2$ | 1.49 | kW |
| **Rated COP** | $COP_2$ | **1.95** | |
| **Other items** | | | |
| Capacity control | | Fixed | |
| Contact details | | Alpine Cooling (UK) Ltd<br>Private Road No 7<br>Colwick Ind Est<br>Nottingham<br>NG4 2JW | |

| Model(s): ALT4519-3P | | | |
|---|---|---|---|
| Refrigerant fluid(s): R404a | | | |
| **Item** | **Symbol** | **Value** | **Unit** |
| **Evaporating temperature** | *t* | -10°C | °C |
| **Parameters at full load and ambient temperature 32°C** | | | |
| Rated cooling capacity | $P_A$ | 2.61 | kW |
| Rated power input | $D_A$ | 1.60 | kW |
| **Rated COP** | $COP_A$ | **1.63** | |
| **Parameters at full load and ambient temperature 25°C** | | | |
| Cooling capacity | $P_2$ | 2.96 | kW |
| Power input | $D_2$ | 1.53 | kW |
| **Rated COP** | $COP_2$ | **1.93** | |
| **Other items** | | | |
| Capacity control | | Fixed | |
| Contact details | | Alpine Cooling (UK) Ltd<br>Private Road No 7<br>Colwick Ind Est<br>Nottingham<br>NG4 2JW | |

| Model(s): ALZB15-1P | | | |
|---|---|---|---|
| Refrigerant fluid(s): R404a | | | |
| **Item** | **Symbol** | **Value** | **Unit** |
| **Evaporating temperature** | *t* | -10°C | °C |
| **Parameters at full load and ambient temperature 32°C** | | | |
| Rated cooling capacity | $P_A$ | 3.67 | kW |
| Rated power input | $D_A$ | 1.67 | kW |
| **Rated COP** | $COP_A$ | **2.20** | |
| **Parameters at full load and ambient temperature 25°C** | | | |
| Cooling capacity | $P_2$ | 4.02 | kW |
| Power input | $D_2$ | 1.47 | kW |
| **Rated COP** | $COP_2$ | **2.73** | |
| **Parameters at full load and ambient temperature 43°C (where applicable)** | | | |
| Cooling capacity | *P3* | 2.97 | kW |
| Power input | *D3* | 2.09 | kW |
| **Rated COP** | $COP_2$ | **1.42** | |
| **Other items** | | | |
| Capacity control | | Fixed | |
| Contact details | | Alpine Cooling (UK) Ltd<br>Private Road No 7<br>Colwick Ind Est<br>Nottingham<br>NG4 2JW | |

| Model(s): ALZB15-3P | | | |
|---|---|---|---|
| Refrigerant fluid(s): R404a | | | |
| **Item** | **Symbol** | **Value** | **Unit** |
| **Evaporating temperature** | *t* | -10°C | °C |
| **Parameters at full load and ambient temperature 32°C** | | | |
| Rated cooling capacity | $P_A$ | 3.54 | kW |
| Rated power input | $D_A$ | 1.83 | kW |
| **Rated COP** | $COP_A$ | **1.93** | |
| **Parameters at full load and ambient temperature 25°C** | | | |
| Cooling capacity | $P_2$ | 3.96 | kW |
| Power input | $D_2$ | 1.58 | kW |
| **Rated COP** | $COP_2$ | **2.51** | |
| **Parameters at full load and ambient temperature 43°C (where applicable)** | | | |
| Cooling capacity | *P3* | 2.70 | kW |
| Power input | *D3* | 2.45 | kW |
| **Rated COP** | $COP_2$ | **1.10** | |
| **Other items** | | | |
| Capacity control | | Fixed | |
| Contact details | | Alpine Cooling (UK) Ltd<br>Private Road No 7<br>Colwick Ind Est<br>Nottingham<br>NG4 2JW | |

| Model(s): ALZB19-1P | | | |
|---|---|---|---|
| Refrigerant fluid(s): R404a | | | |
| **Item** | **Symbol** | **Value** | **Unit** |
| **Evaporating temperature** | *t* | -10°C | °C |
| **Parameters at full load and ambient temperature 32°C** | | | |
| Rated cooling capacity | $P_A$ | 4.25 | kW |
| Rated power input | $D_A$ | 2.05 | kW |
| **Rated COP** | $COP_A$ | **2.07** | |
| **Parameters at full load and ambient temperature 25°C** | | | |
| Cooling capacity | $P_2$ | 4.67 | kW |
| Power input | $D_2$ | 1.79 | kW |
| **Rated COP** | $COP_2$ | **2.61** | |
| **Parameters at full load and ambient temperature 43°C (where applicable)** | | | |
| Cooling capacity | *P3* | 3.42 | kW |
| Power input | *D3* | 2.60 | kW |
| **Rated COP** | $COP_2$ | **1.32** | |
| **Other items** | | | |
| Capacity control | | Fixed | |
| Contact details | | Alpine Cooling (UK) Ltd<br>Private Road No 7<br>Colwick Ind Est<br>Nottingham<br>NG4 2JW | |

| Model(s): ALZB19-3P | | | |
|---|---|---|---|
| Refrigerant fluid(s): R404a | | | |
| **Item** | **Symbol** | **Value** | **Unit** |
| **Evaporating temperature** | *t* | -10°C | °C |
| **Parameters at full load and ambient temperature 32°C** | | | |
| Rated cooling capacity | $P_A$ | 4.11 | kW |
| Rated power input | $D_A$ | 2.11 | kW |
| **Rated COP** | $COP_A$ | **1.95** | |
| **Parameters at full load and ambient temperature 25°C** | | | |
| Cooling capacity | $P_2$ | 4.51 | kW |
| Power input | $D_2$ | 1.85 | kW |
| **Rated COP** | $COP_2$ | **2.44** | |
| **Parameters at full load and ambient temperature 43°C (where applicable)** | | | |
| Cooling capacity | *P3* | 3.33 | kW |
| Power input | *D3* | 2.67 | kW |
| **Rated COP** | $COP_2$ | **1.25** | |
| **Other items** | | | |
| Capacity control | | Fixed | |
| Contact details | | Alpine Cooling (UK) Ltd<br>Private Road No 7<br>Colwick Ind Est<br>Nottingham<br>NG4 2JW | |