



Daewoo compressor for refrigerator



ضاغط للتلاجة دايو JX58LHS5-K



DM, WX, JX, GD, YE, NW



Daewoo compressor for refrigerator

## ضاغط للتلاجة دايو JX58LHS5-K

HPL25YE-5-K

HPL30YE-5-K

Jx58lhs5-k , DAEWOO COMPRESSOR ,FOR REFRIGERATOR ,1/5 Hp , 220/240 V , R134A,

DAEWOO COMPRESSOR FOR REFRIGERATOR

\* R134a / LBP

- ORIGIN : KOREA

| RATED<br>VOLTAGE<br>[V-Hz] | HP  | MODEL       | MOTOR<br>TYPE | COOLING<br>CAPACITY[W] | POWER<br>INPUT<br>[W] | COP<br>[W/W] | COOLING<br>TYPE |
|----------------------------|-----|-------------|---------------|------------------------|-----------------------|--------------|-----------------|
| 220/240-50                 | 1/5 | JX58LHS5-K  | RSIR          | 163                    | 145                   | 1.12         | ST              |
|                            | 1/4 | HPL25YE-5-K | RSCR          | 203                    | 171                   | 1.19         | ST              |
|                            | 1/3 | HPL30YE-5-K | RSCR          | 257                    | 207                   | 1.24         | ST              |

## DM, WX, JX, GD, YE, NW

R134a 220-240V 50Hz



| Model       | Cooling Capacity |      |       | Efficiency  |         |            | Motor Type | Cooling Type | NetWeight [kg] | OilQty. [cc] |
|-------------|------------------|------|-------|-------------|---------|------------|------------|--------------|----------------|--------------|
|             | Kcal/h           | Watt | Btu/h | EFF Kcal/Wh | COP W/W | EER Btu/Wh |            |              |                |              |
| DM10LHS5    | 30               | 35   | 119   | 0.65        | 0.76    | 2.59       | RSIR       | ST           | 3.6            | 100          |
| DM15LHS5    | 41               | 48   | 164   | 0.77        | 0.9     | 3.07       | RSIR       | ST           | 3.6            | 100          |
| DM20LHS5    | 48               | 56   | 191   | 0.86        | 1       | 3.41       | RSIR       | ST           | 3.6            | 100          |
| DM24LHS5    | 56               | 65   | 222   | 0.9         | 1.05    | 3.58       | RSIR       | ST           | 3.7            | 100          |
| DM30LHS5    | 64               | 75   | 256   | 0.82        | 0.95    | 3.24       | RSIR       | ST           | 3.9            | 100          |
| WX24LHS5W-K | 41               | 48   | 163   | 0.53        | 0.72    | 2.10       | RSIR       | ST           | 6.1            | 180          |
| WX24LHS5T   | 41               | 48   | 163   | 0.64        | 0.73    | 2.54       | RSIR       | ST           | 5.9            | 180          |
| WX24LHS5T-K | 41               | 48   | 163   | 0.53        | 0.62    | 2.12       | RSIR       | ST           | 5.9            | 180          |
| WX30LHS5T   | 60               | 70   | 238   | 0.71        | 0.77    | 2.83       | RSIR       | ST           | 5.9            | 180          |
| WX30LHS5W-K | 60               | 70   | 238   | 0.68        | 0.79    | 2.71       | RSIR       | ST           | 6.1            | 180          |
| JX41LHP5-K  | 91               | 106  | 361   | 0.96        | 1.11    | 3.79       | RSCR       | ST/FC        | 7.9            | 230          |
| JX41LHS5    | 91               | 106  | 361   | 0.90        | 1.05    | 3.58       | RSIR       | ST/FC        | 7.6            | 230          |
| JX46LHS5    | 109              | 127  | 433   | 1.11        | 1.41    | 4.41       | RSIR       | ST/FC        | 8              | 230          |
| JX51LHP5-K  | 125              | 145  | 496   | 1.01        | 1.17    | 4.00       | RSCR       | ST/FC        | 8              | 230          |
| JX51LHS5    | 125              | 145  | 496   | 0.91        | 1.14    | 3.62       | RSIR       | ST/FC        | 8.2            | 230          |
| JX51LHT5    | 125              | 145  | 496   | 1.03        | 1.2     | 4.10       | RSIR       | ST/FC        | 8.2            | 230          |
| JX55LHP5-K  | 132              | 154  | 524   | 1.01        | 1.17    | 4.00       | RSIR       | ST/FC        | 8.2            | 230          |
| JX55LHS5-K  | 132              | 154  | 524   | 0.96        | 1.12    | 3.82       | RSIR       | ST/FC        | 7.7            | 230          |
| JX58LHK5    | 151              | 176  | 599   | 1.09        | 1.18    | 4.31       | CSIR       | ST/FC        | 8.2            | 230          |
| JX58LHP5    | 151              | 176  | 599   | 1.27        | 1.37    | 5.04       | RSCR       | ST/FC        | 8.2            | 230          |
| JX58LHP5-K  | 151              | 176  | 599   | 1.23        | 1.22    | 4.87       | RSCR       | ST/FC        | 7.4            | 230          |

| Model       | Cooling Capacity |      |       | Efficiency |      |        | Motor Type | Cooling Type | NetWeight [kg] | OilQty. [cc] |
|-------------|------------------|------|-------|------------|------|--------|------------|--------------|----------------|--------------|
|             | Kcal/h           | Watt | Btu/h | EFF        | COP  | EER    |            |              |                |              |
|             |                  |      |       | Kcal/Wh    | W/W  | Btu/Wh |            |              |                |              |
| JX58LHS5    | 151              | 176  | 599   | 1.03       | 1.18 | 4.08   | RSIR       | ST/FC        | 8.2            | 230          |
| JX58LHS5-K  | 151              | 176  | 599   | 1.04       | 1.13 | 4.13   | RSIR       | ST/FC        | 7.4            | 230          |
| JX58LHS5A   | 151              | 176  | 599   | 1.01       | 1.09 | 3.99   | RSIR       | ST/FC        | 7.4            | 230          |
| GD53LHP5    | 138              | 160  | 548   | 1.50       | 1.75 | 5.97   | RSCR       | ST           | 8.4            | 150          |
| GD53LHP5-K  | 138              | 160  | 548   | 1.44       | 1.68 | 5.73   | RSCR       | ST           | 8.4            | 150          |
| GD53LHP5-L  | 138              | 160  | 548   | 1.42       | 1.65 | 5.63   | RSCR       | ST           | 8.4            | 150          |
| GD57LHP5    | 149              | 173  | 591   | 1.50       | 1.75 | 5.97   | RSCR       | ST           | 8.9            | 150          |
| GD57LHP5-K  | 149              | 173  | 591   | 1.44       | 1.68 | 5.73   | RSCR       | ST           | 8.4            | 150          |
| GD57LHP5-L  | 149              | 173  | 591   | 1.42       | 1.65 | 5.63   | RSCR       | ST           | 8.4            | 150          |
| GD63LHP5    | 167              | 194  | 663   | 1.50       | 1.75 | 5.97   | RSCR       | ST           | 8.9            | 150          |
| GD63LHP5-K  | 167              | 194  | 663   | 1.44       | 1.68 | 5.73   | RSCR       | ST           | 8.4            | 150          |
| GD63LHP5-L  | 167              | 194  | 663   | 1.42       | 1.65 | 5.63   | RSCR       | ST           | 8.4            | 150          |
| GD69LHP5    | 179              | 208  | 710   | 1.50       | 1.75 | 5.97   | RSCR       | ST           | 8.9            | 150          |
| GD69LHP5-K  | 179              | 208  | 710   | 1.44       | 1.68 | 5.73   | RSCR       | ST           | 8.4            | 150          |
| GD69LHP5-L  | 179              | 208  | 710   | 1.42       | 1.65 | 5.63   | RSCR       | ST           | 8.4            | 150          |
| HPL21YE-5-K | 155              | 180  | 615   | 1.00       | 1.16 | 3.97   | RSCR       | ST/OC/FC     | 9              | 290          |
| HPL21YE-5-L | 155              | 180  | 615   | 1.04       | 1.2  | 4.11   | RSCR       | ST/OC/FC     | 8.9            | 290          |
| HSL21YE-5   | 155              | 180  | 615   | 1.04       | 1.21 | 4.13   | RSIR       | ST/OC/FC     | 9              | 290          |
| HPL23YE-5   | 171              | 199  | 635   | 1.1        | 1.27 | 4.35   | RSCR       | ST/OC/FC     | 9.5            | 290          |
| HPL23YE-5-K | 171              | 199  | 679   | 1.14       | 1.19 | 4.52   | RSCR       | ST/OC/FC     | 9              | 290          |
| HSL23YE-5   | 171              | 199  | 679   | 1.06       | 1.16 | 4.21   | RSIR       | ST/OC/FC     | 9.3            | 290          |

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|-----|-----|----|------|------|------|------|------|-----|-----|------------|
| 230 | 9.6 | FC | RSCR | 5.40 | 1.54 | 1.01 | 583  | 171 | 147 | NW60LHP5-L |
| 230 | 9.6 | FC | RSCR | 5.32 | 1.6  | 1.01 | 679  | 199 | 171 | NW70LHP5-L |
| 230 | 9.6 | FC | RSCR | 5.51 | 1.62 | 1.39 | 794  | 240 | 206 | NW80LHP5   |
| 230 | 9.6 | FC | RSCR | 5.49 | 1.56 | 1.01 | 817  | 240 | 206 | NW80LHP5-L |
| 230 | 9.6 | FC | RSCR | 5.7  | 1.67 | 1.44 | 889  | 269 | 231 | NW90LHP5   |
| 230 | 9.6 | FC | RSCR | 5.56 | 1.59 | 1.01 | 917  | 269 | 231 | NW90LHP5-L |
| 230 | 9.6 | FC | RSCR | 5.54 | 1.59 | 1.01 | 1008 | 295 | 254 | NW99LHP5   |

