

ACOUSTIC NOISE INFORMATION

This document lists the HP Power Products which, as of April 4, 1991, have been measured in accordance with German acoustic noise Specification 3. GSGV. The results of these measurements are listed below.

The following power supply products have no fan:

| LpA < 70 dB operator position normal operation per ISO 7779 No fan installed | | | | LpA < 70 dB am Arbeitsplatz normaler Betrieb nach DIN 45635 T. 19 Kein Ventilator eingebaut | | | | |
|--|-------|-------|-------|---|--------|--------|------------|------------|
| 6114A | 6212C | 6253A | 6289A | 59501B | 60504A | 69721A | 69754A | 69790B |
| 6115A | 6214C | 6255A | 6291A | 59510A | 60504B | 69730A | 69755A | 69791A |
| 6177C | 6216C | 6263B | 6294A | 59511A | 69700A | 69731B | 69759A | 69792A |
| 6181C | 6218C | 6264B | 6296A | | 69701A | 69734A | 69761A | 69793A |
| 6186C | 6227B | 6266B | 6299A | 60501A | 69702A | 69735A | 69770A | 69793A/J32 |
| | 6228B | 6267B | | 60501B | 69704A | 69736A | 69771A | |
| 6200B | 6234A | 6281A | 6825A | 60502A | 69705A | 69750A | 69774A | |
| 6205C | 6235A | 6282A | 6826A | 60502B | 69706A | 69751A | 69775A | |
| 6206B | 6236B | 6284A | 6827A | 60503A | 69709A | 69752A | 69776A | |
| 6209B | 6237B | 6286A | | 60503B | 69720A | 69753A | 69776A/J32 | |

The following products have fans:

| LpA < 70 dB operator position normal operation per ISO 7779 | | | | LpA < 70 dB am Arbeitsplatz normaler Betrieb nach DIN 45635 T. 19 | | | | | |
|--|-------|-------|-------|--|-------|-------|-------|-------|-------|
| 6002A | 6024A | 6038A | 6063B | 6621A | 6627A | 6641A | 6652A | 6673A | 6954A |
| 6010A | 6030A | 6050A | | 6622A | 6628A | 6642A | 6653A | 6674A | |
| 6011A | 6031A | 6051A | 6274B | 6623A | 6629A | 6643A | 6654A | 6675A | |
| 6012B | 6032A | 6060A | | 6624A | 6632A | 6644A | 6655A | 6942A | |
| 6015A | 6033A | 6060B | 6434B | 6625A | 6633A | 6645A | 6671A | 6943A | |
| 6023A | 6035A | 6063A | 6448B | 6626A | 6634A | 6651A | 6672A | 6944A | |

The following products exceed 70 dB(A):

| ACOUSTIC NOISE EMISSION | | | | GERAeUSCHEMISSION | | | |
|--|-------|-------|-------|--|-------|-------|-------|
| normal operation operator position LpA = 78.1 dB | | | | normaler Betrieb am Arbeitsplatz LpA = 78.1 dB | | | |
| bystander position LpA = 72.4 dB per ISO 7779 | | | | fiktiver Arbeitsplatz LpA = 72.4 dB nach DIN 45635 T. 19 | | | |
| All data are the results from type tests. | | | | Die Angaben beruhen auf Ergebnissen von Typprüfungen. | | | |
| 6259B | 6261B | 6269B | 6456B | 6464C | 6469C | 6475C | 6479C |
| 6260B | 6268B | 6453A | 6459A | 6466C | 6472C | 6477C | 6483C |