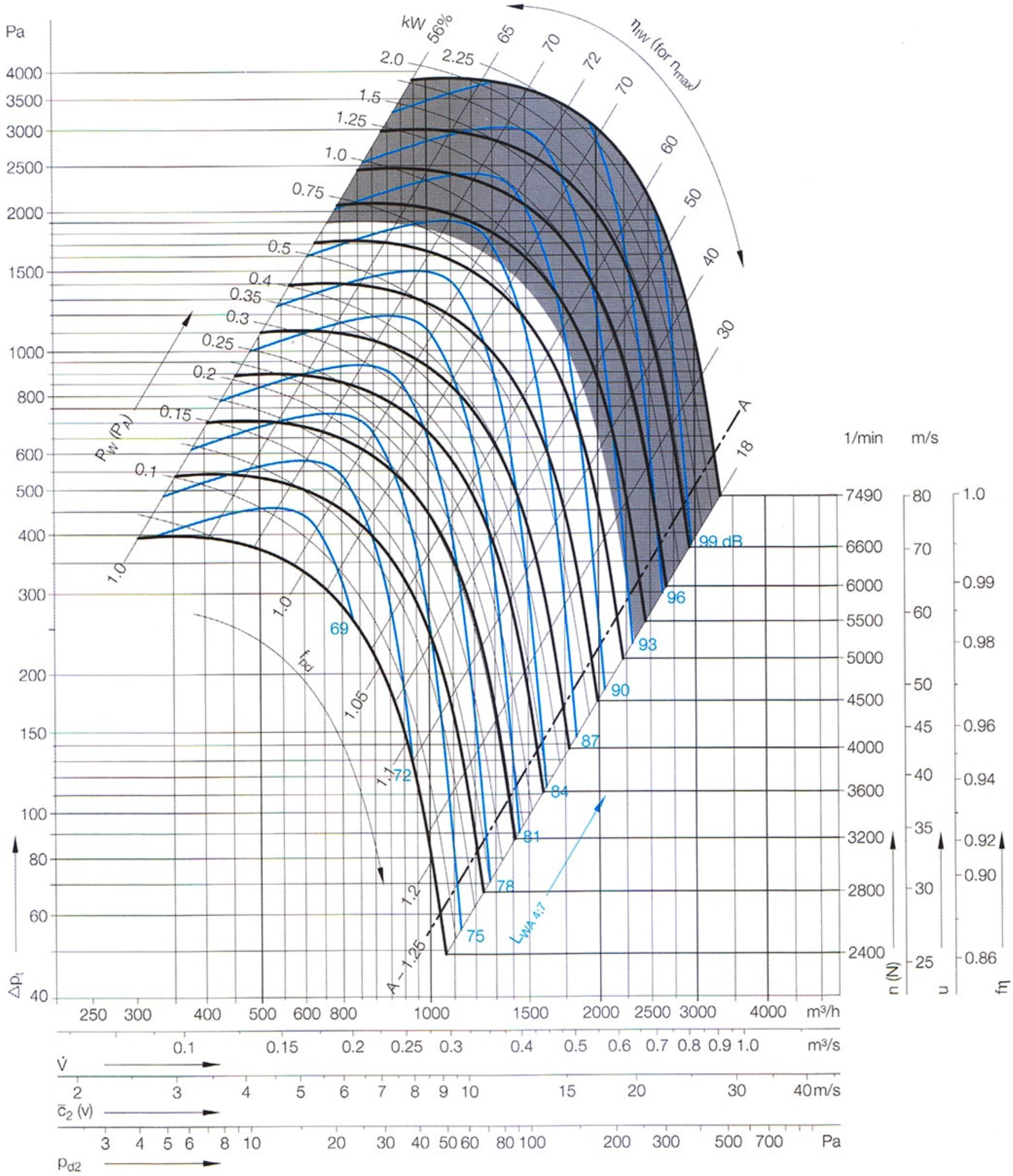
# RER 0200

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

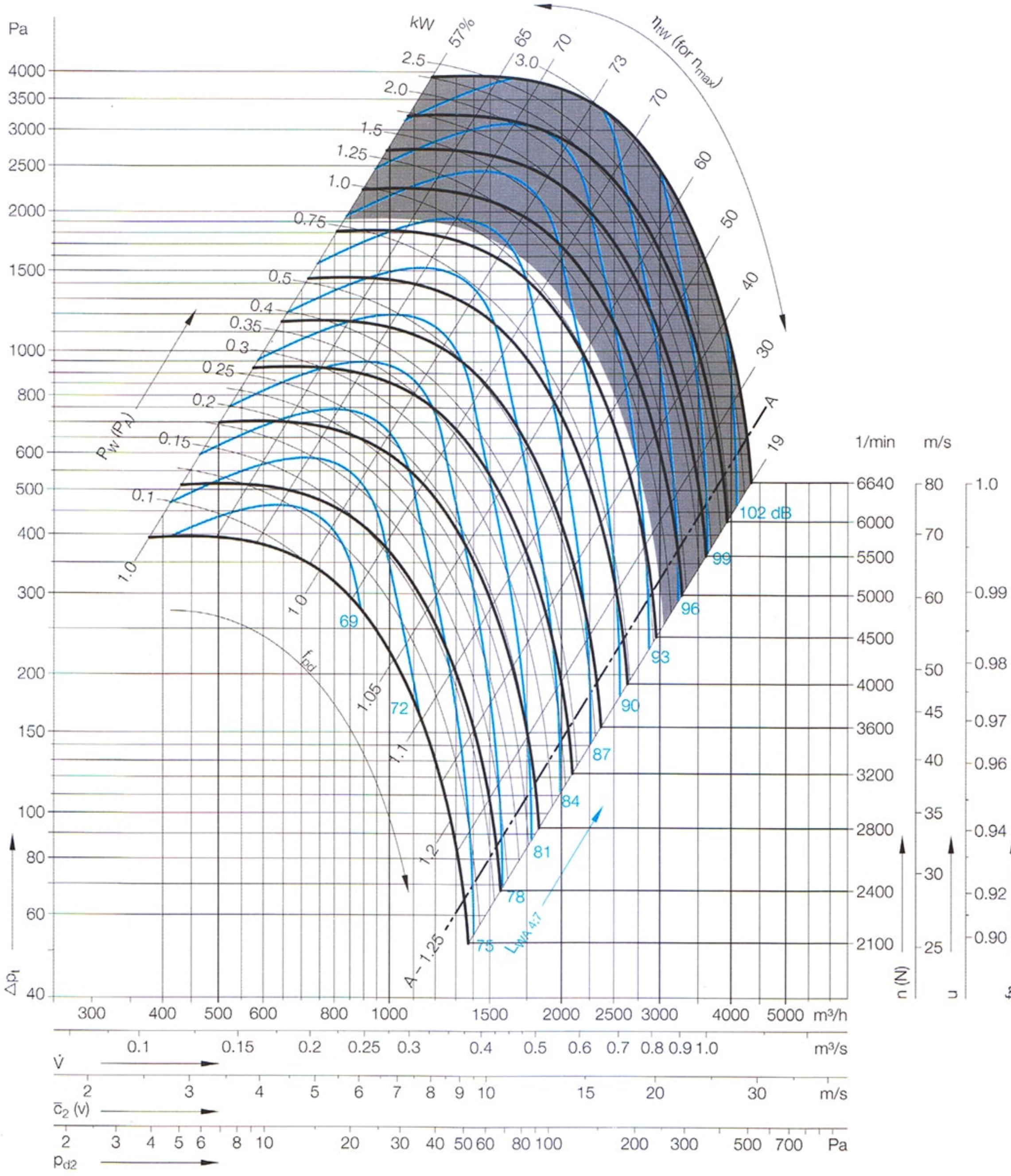



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 204 mm | Impeller diameter |
| z | = 11 | Number of blades |
| J | = 0.010 kgm² | Moment of inertia |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ | Static pressure - ducted |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $f_{pd}$ × $p_{d2}$ | Available pressure- free discharge |

# RER 0225

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

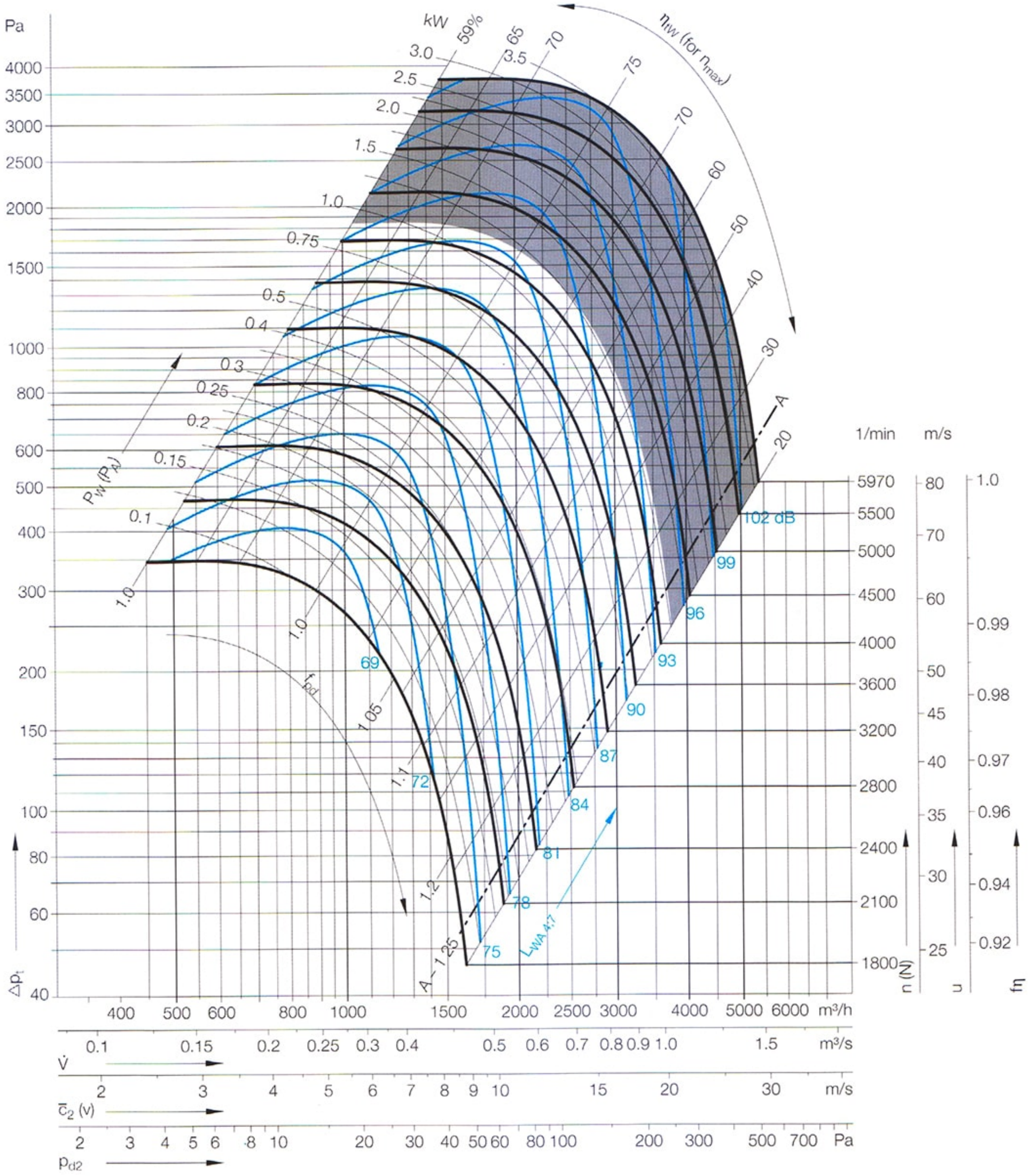



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 230 mm | Impeller diameter |
| z | = 11 | Number of blades |
| J | = 0.015 kgm² | Moment of inertia |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ | Static pressure - ducted |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $f_{pd}$ × $p_{d2}$ | Available pressure- free discharge |

# RER 0250

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area



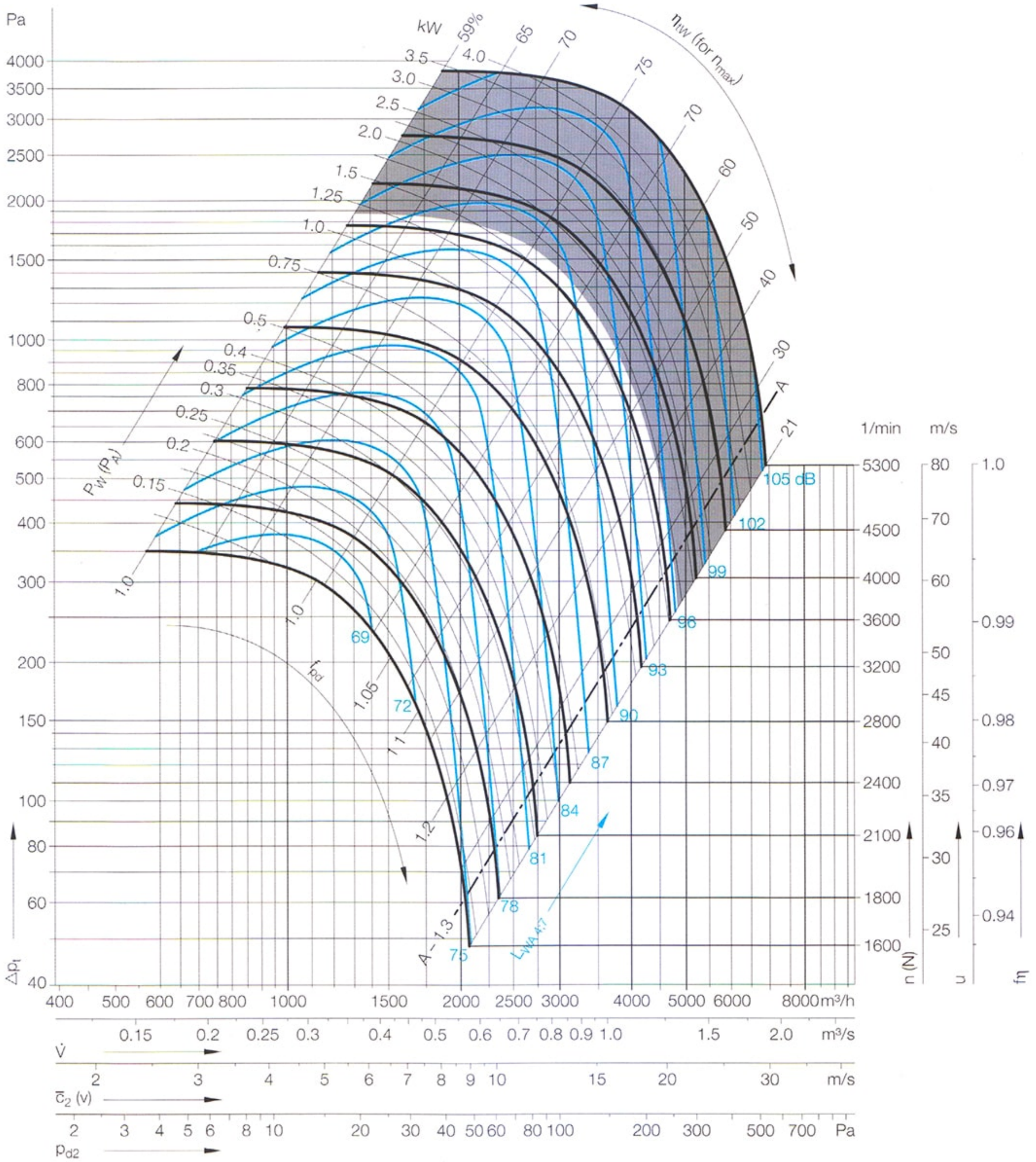

| RER *rotavent* | |
|---|---|
| D | = 256 mm |
| z | = 11 |
| J | = 0.026 kgm² |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $f_{pd}$ × $p_{d2}$ |

| Units see Description |
|---|
| Impeller diameter |
| Number of blades |
| Moment of inertia |
| Static pressure - ducted |
| Available pressure- free discharge |

# RER 0280

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

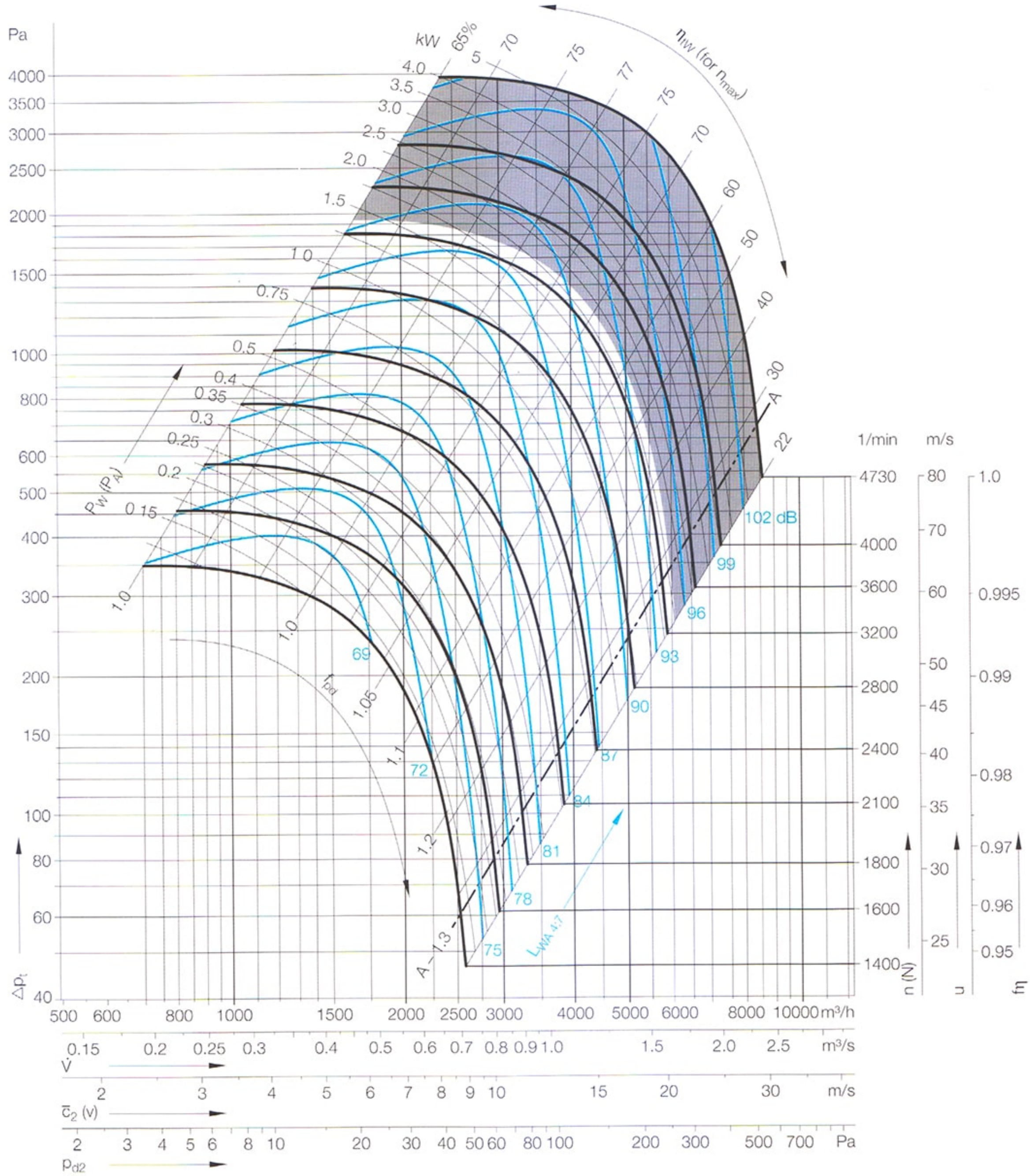



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 288 mm | Impeller diameter |
| z | = 11 | Number of blades |
| J | = 0.041 kgm² | Moment of inertia |
| $\triangle p_{fa}$ | = $\triangle p_t$ - $p_{d2}$ | Static pressure - ducted |
| $\triangle p_{fa}$ | = $\triangle p_t$ - $f_{pd}$ × $p_{d2}$ | Available pressure- free discharge |

# RER 0315

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

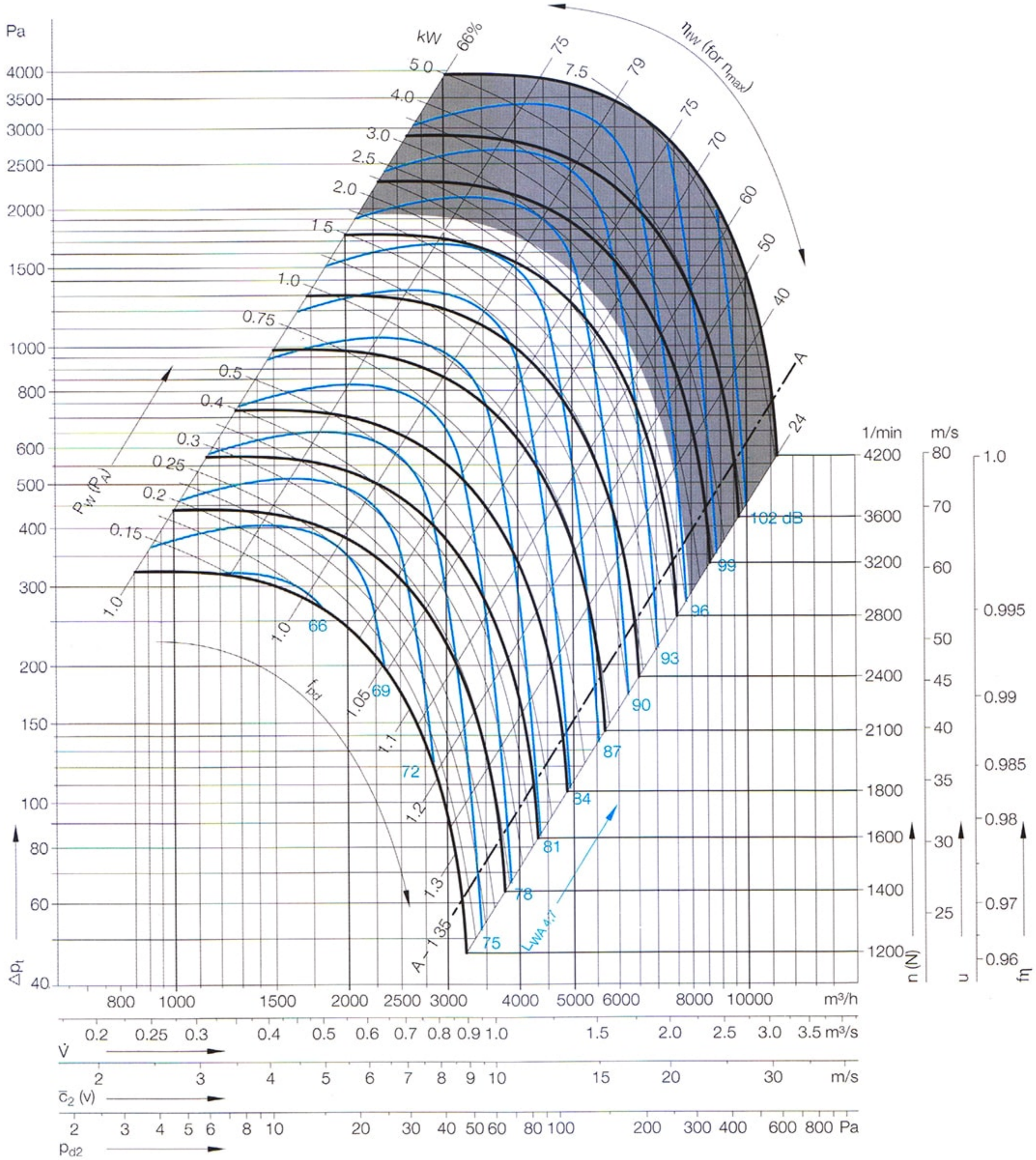



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 323 mm | Impeller diameter |
| z | = 12 | Number of blades |
| J | = 0.063 kgm² | Moment of inertia |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ | Static pressure - ducted |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $f_{pd} \times p_{d2}$ | Available pressure- free discharge |

# RER 0355

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

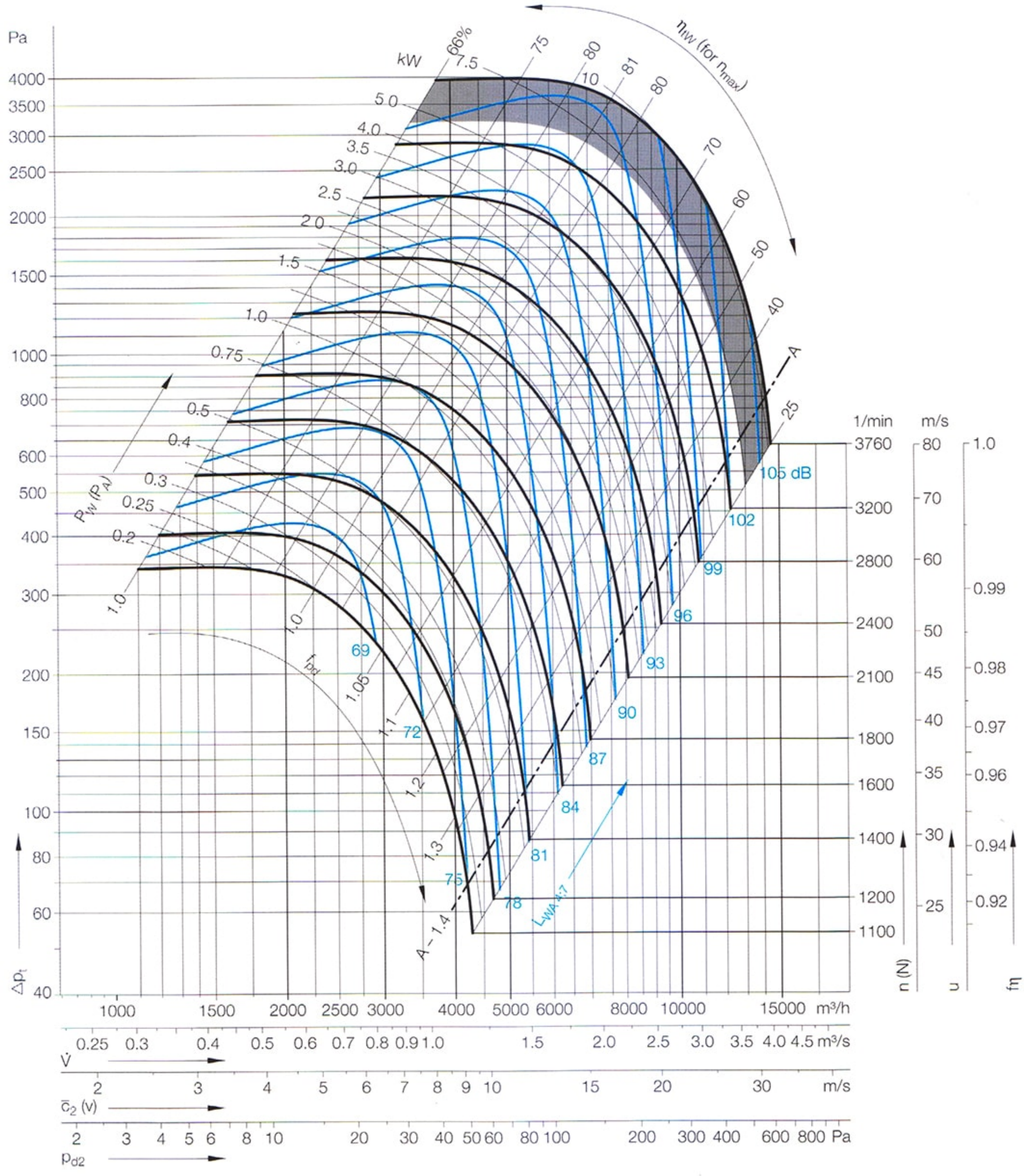



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 363 mm | Impeller diameter |
| z | = 12 | Number of blades |
| J | = 0.11 kgm² | Moment of inertia |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ | Static pressure - ducted |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $f_{pd} \times p_{d2}$ | Available pressure- free discharge |

# RER 0400

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

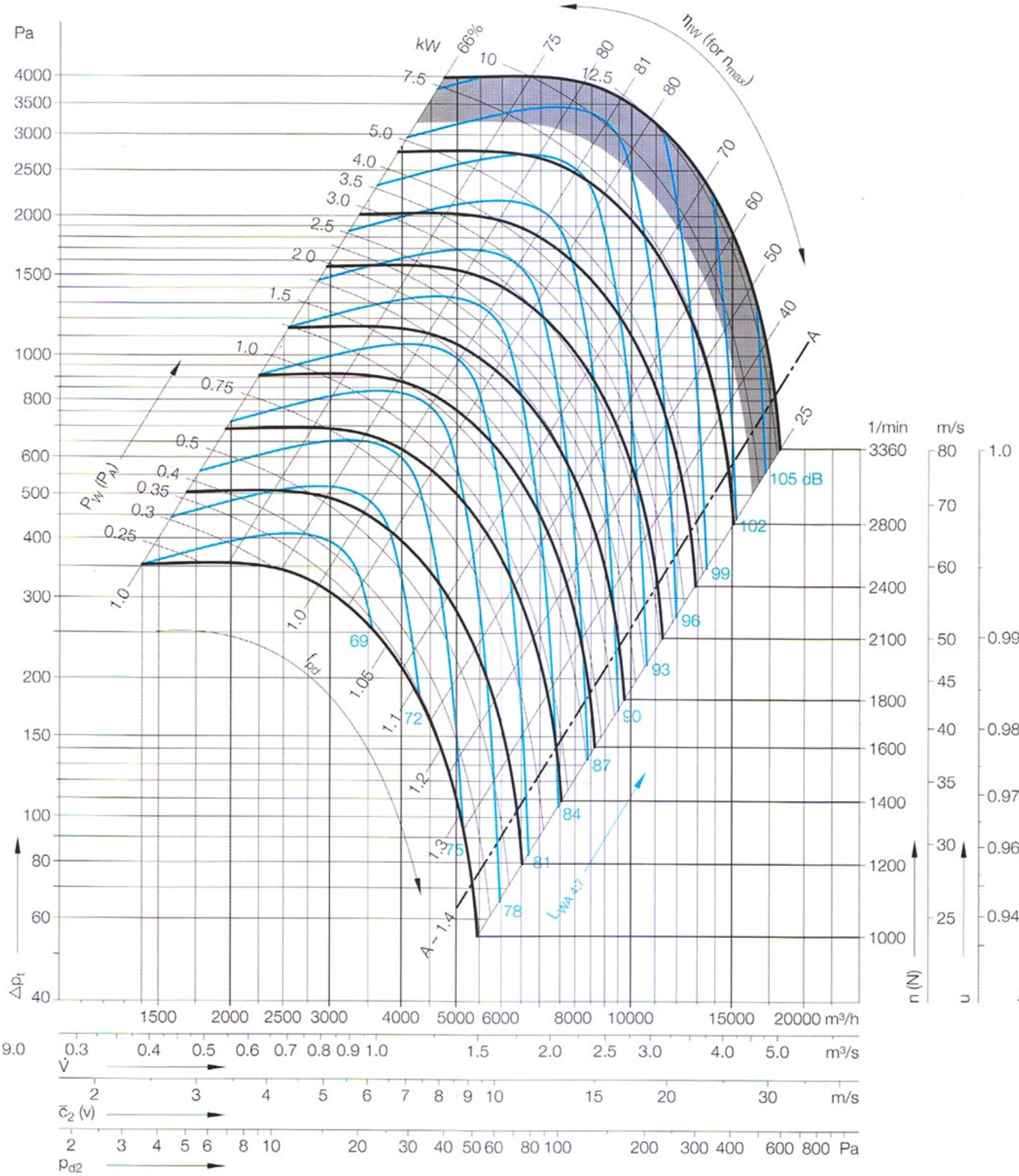



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 406 mm | Impeller diameter |
| z | = 12 | Number of blades |
| J | = 0.165 kgm² | Moment of inertia |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ | Static pressure - ducted |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $f_{pd}$ × $p_{d2}$ | Available pressure- free discharge |

# RER 0450

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

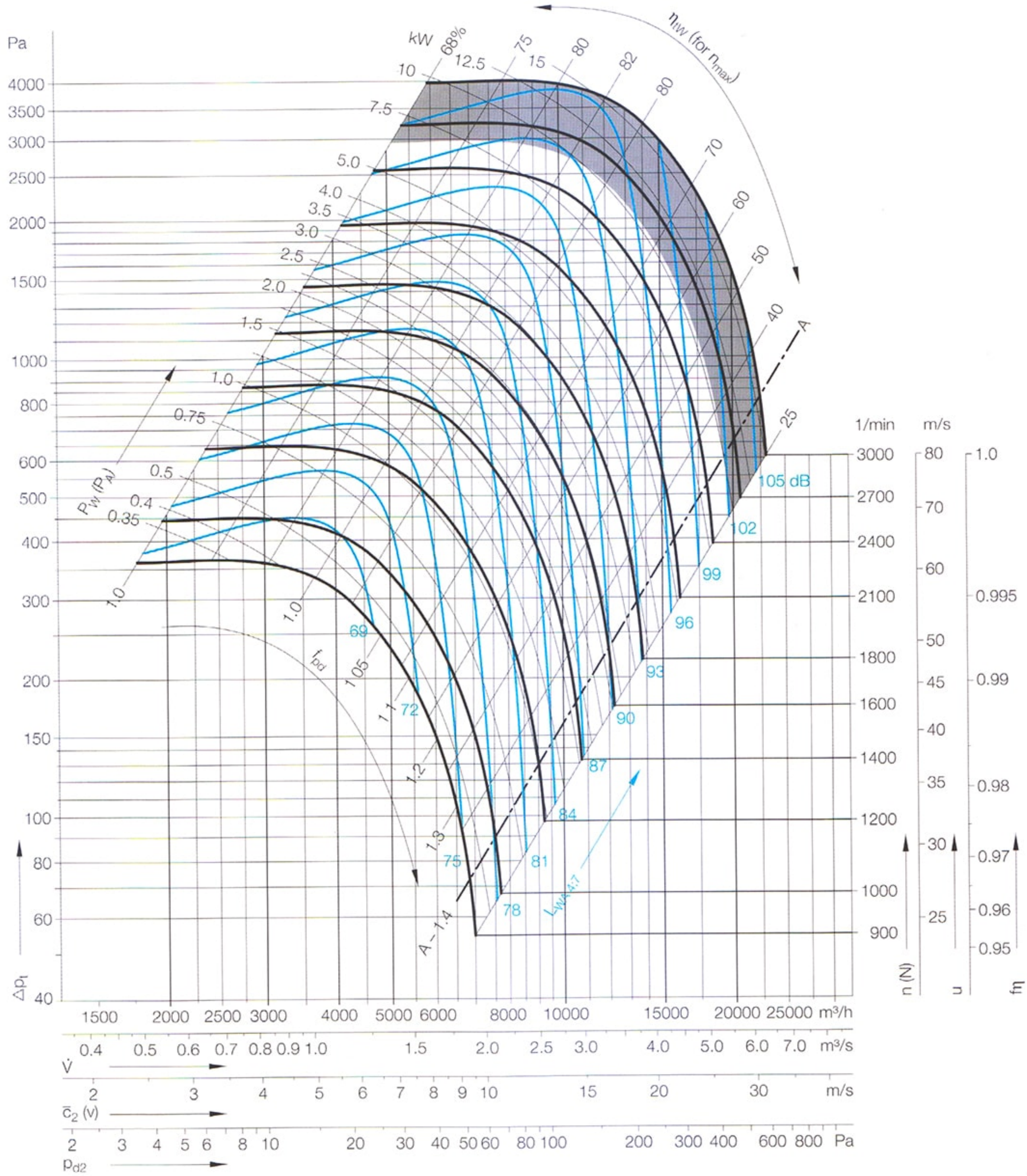



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 455 mm | Impeller diameter |
| z | = 12 | Number of blades |
| J | = 0.30 kgm² | Moment of inertia |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ | Static pressure - ducted |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $f_{pd}$ × $p_{d2}$ | Available pressure- free discharge |

# RER 0500

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

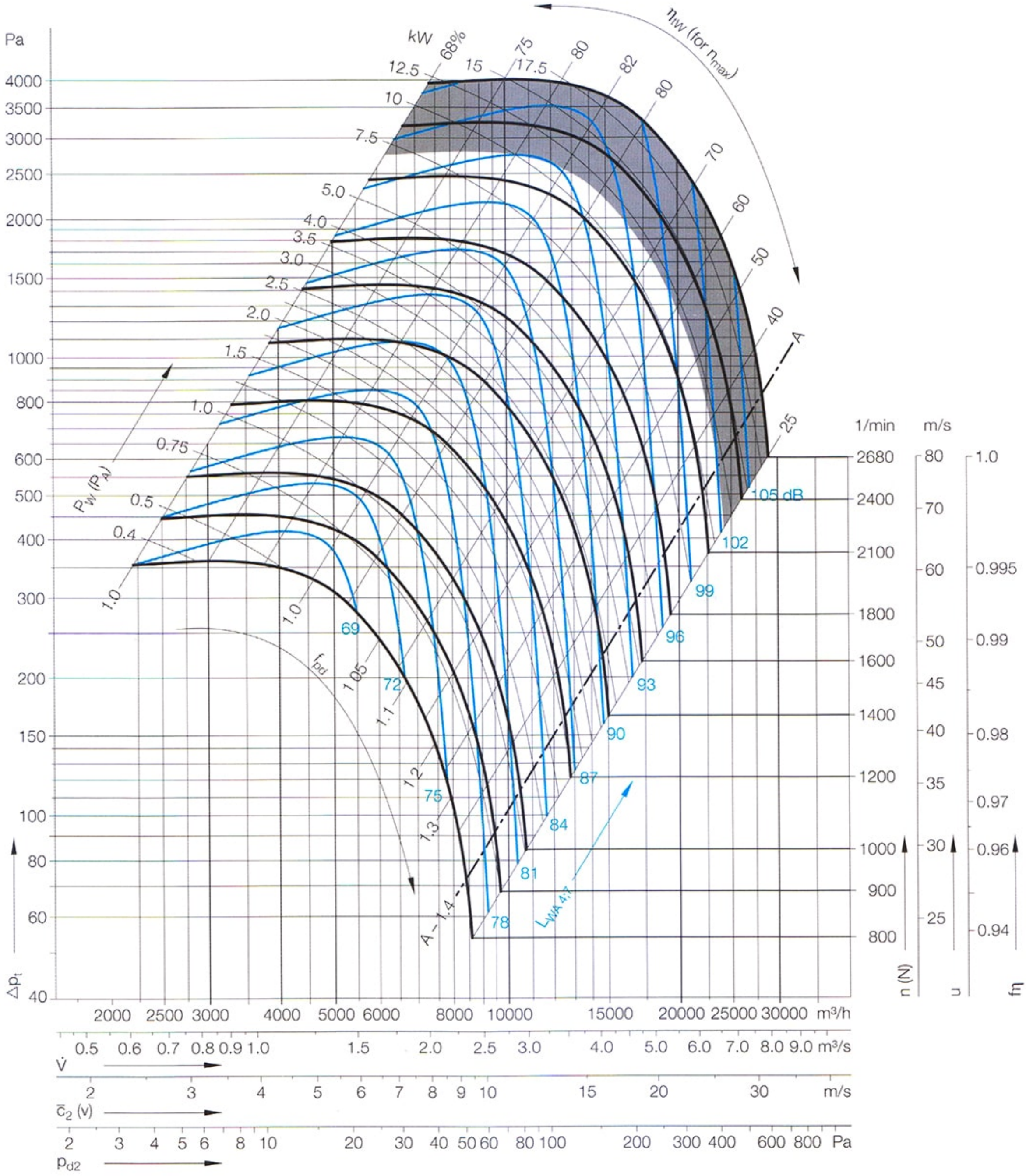



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 510 mm | Impeller diameter |
| z | = 12 | Number of blades |
| J | = 0.45 kgm² | Moment of inertia |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ | Static pressure - ducted |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $f_{pd}$ × $p_{d2}$ | Available pressure- free discharge |

# RER 0560

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

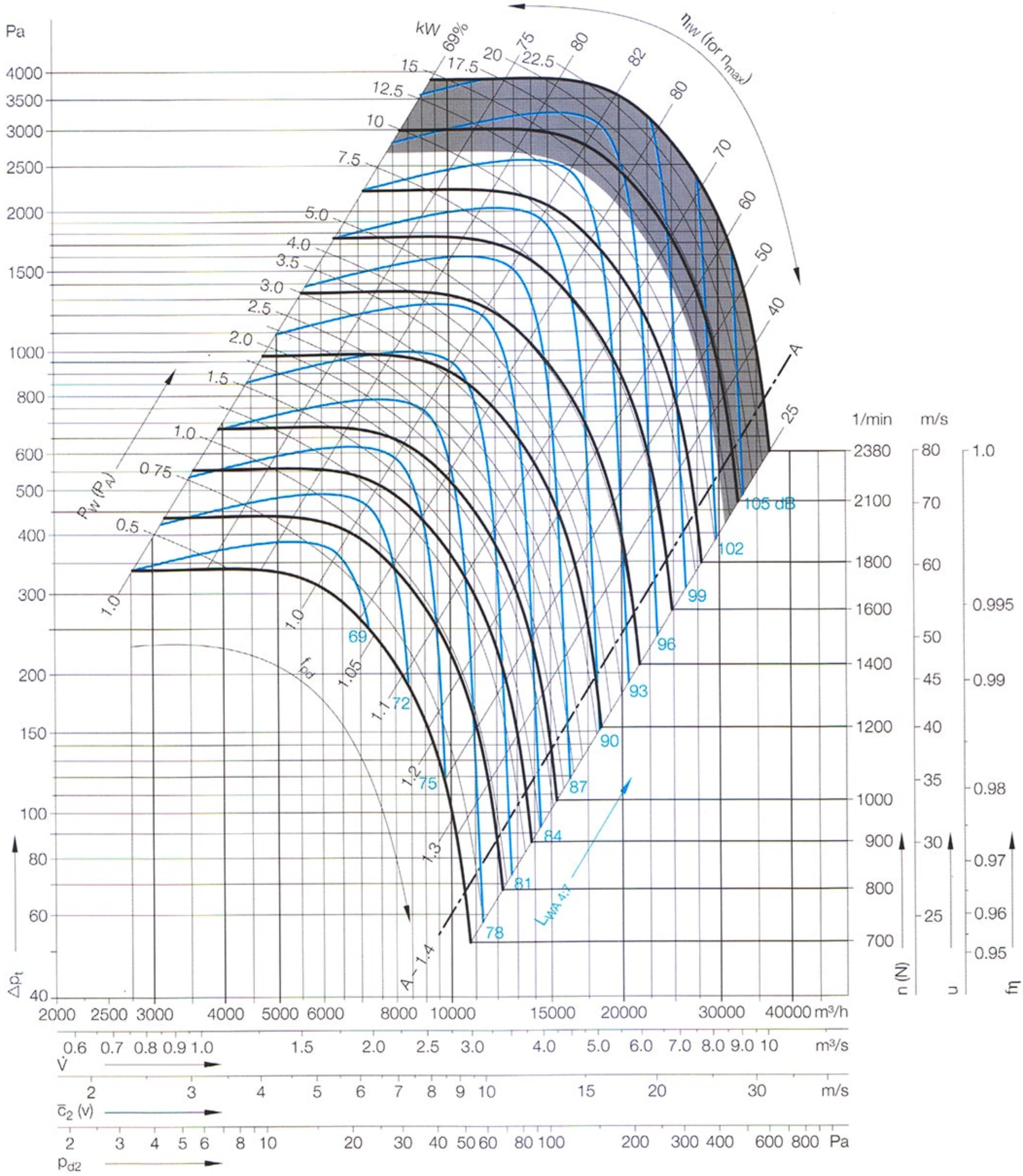



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 570 mm | Impeller diameter |
| z | = 12 | Number of blades |
| J | = 0.85 kgm² | Moment of inertia |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ | Static pressure - ducted |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $f_{pd}$ × $p_{d2}$ | Available pressure- free discharge |

# RER 0630

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

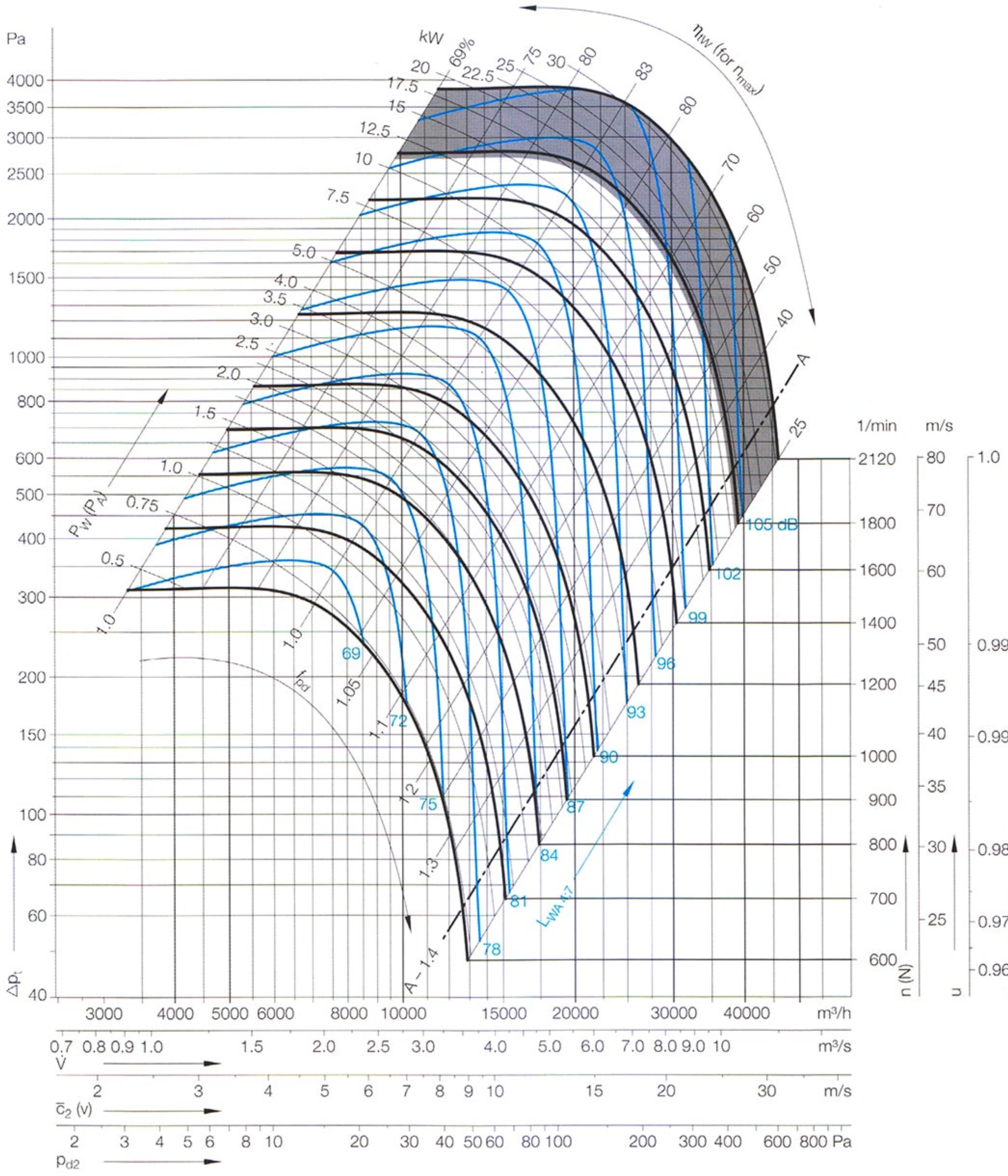



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 640 mm | Impeller diameter |
| z | = 12 | Number of blades |
| J | = 1.2 kgm² | Moment of inertia |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ | Static pressure - ducted |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $f_{pd}$ × $p_{d2}$ | Available pressure- free discharge |

# RER 0710

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

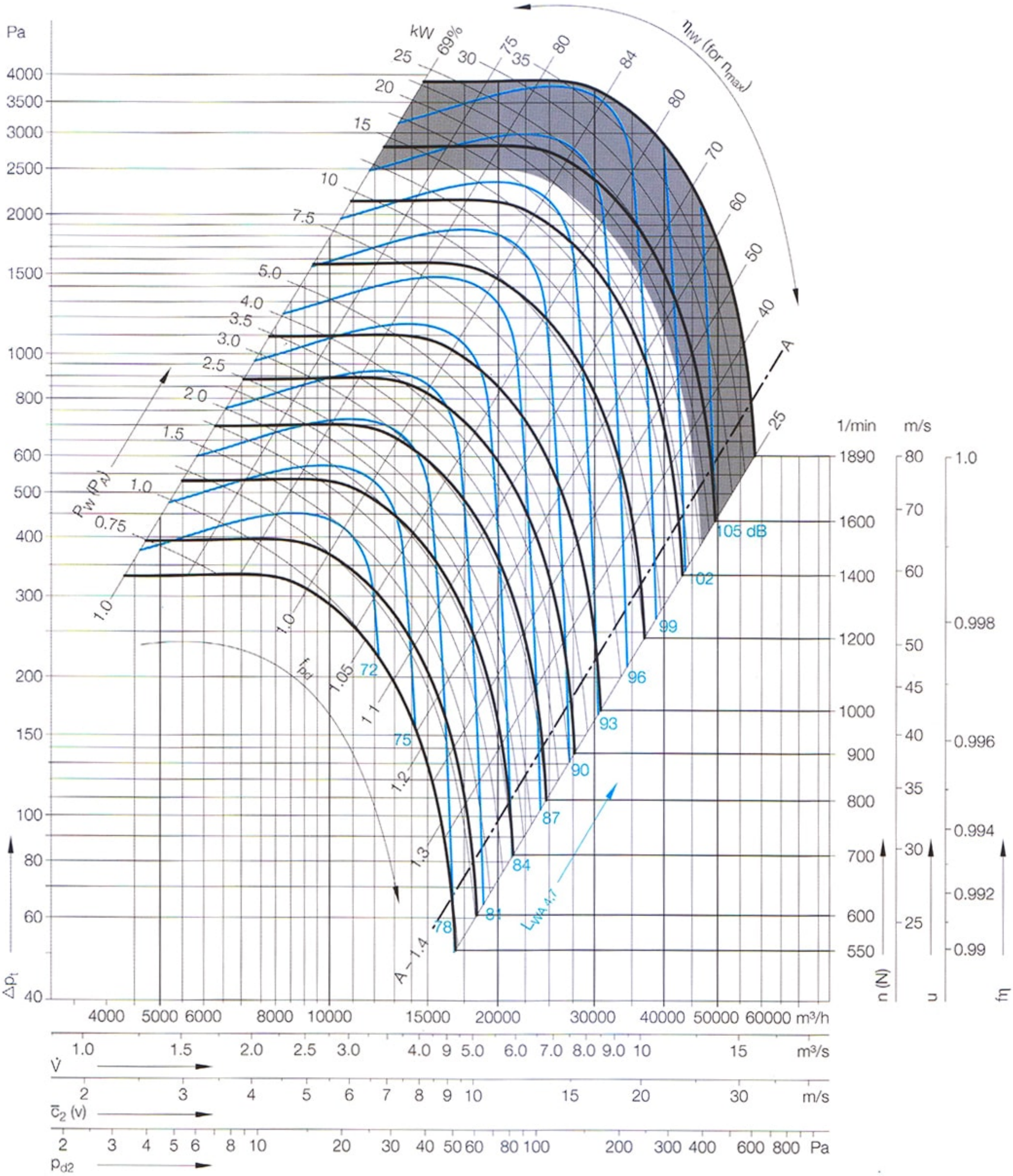



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 718 mm | Impeller diameter |
| z | = 12 | Number of blades |
| J | = 2.40 kgm² | Moment of inertia |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ | Static pressure - ducted |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $f_{pd} \times p_{d2}$ | Available pressure- free discharge |

# RER 0800

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area



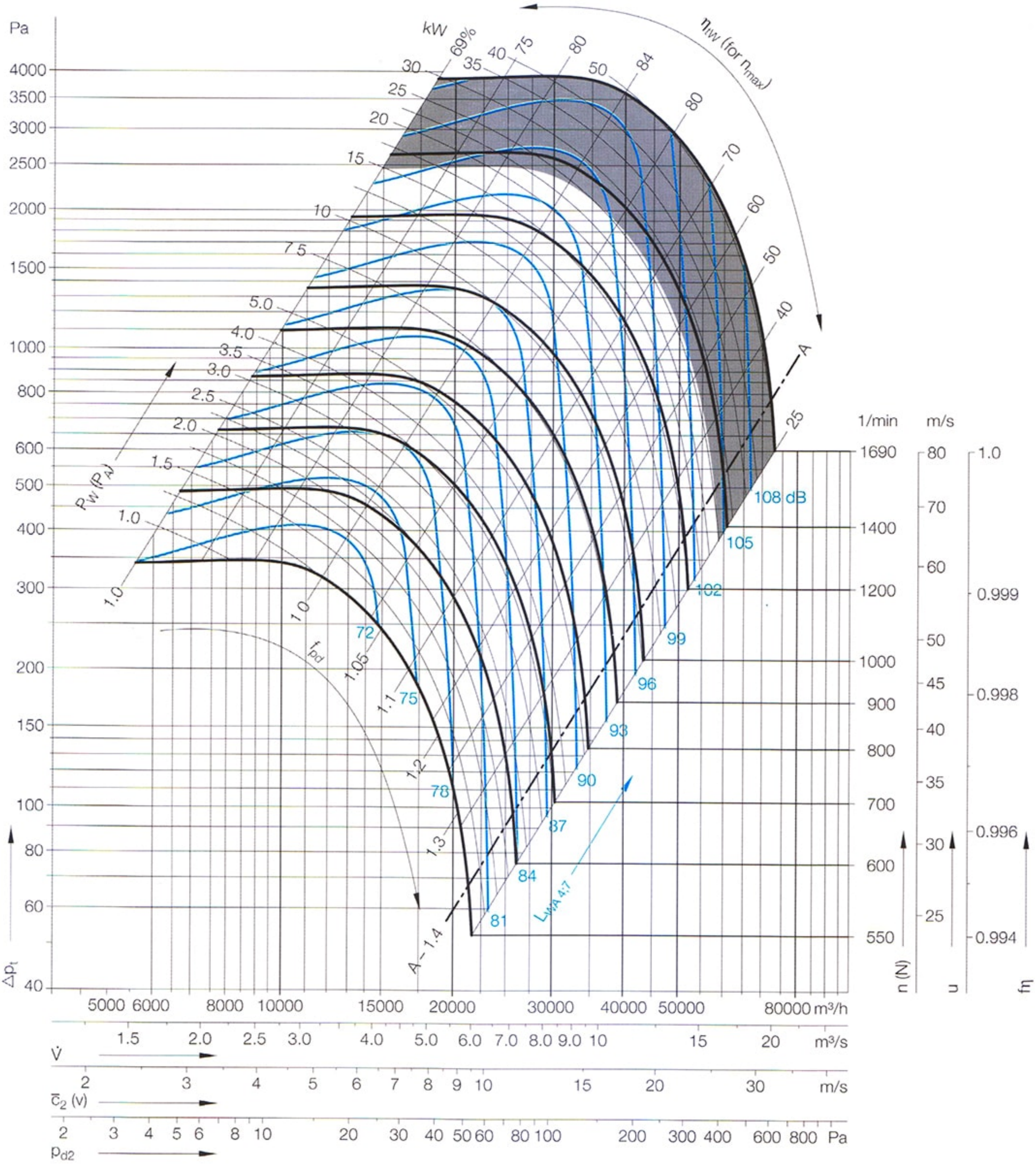

| RER *rotavent* | |
|---|---|
| D | = 808 mm |
| z | = 12 |
| J | = 3.425 kgm² |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $f_{pd}$ × $p_{d2}$ |

| Units see Description |
|---|
| Impeller diameter |
| Number of blades |
| Moment of inertia |
| Static pressure - ducted |
| Available pressure- free discharge |

# RER 0900

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

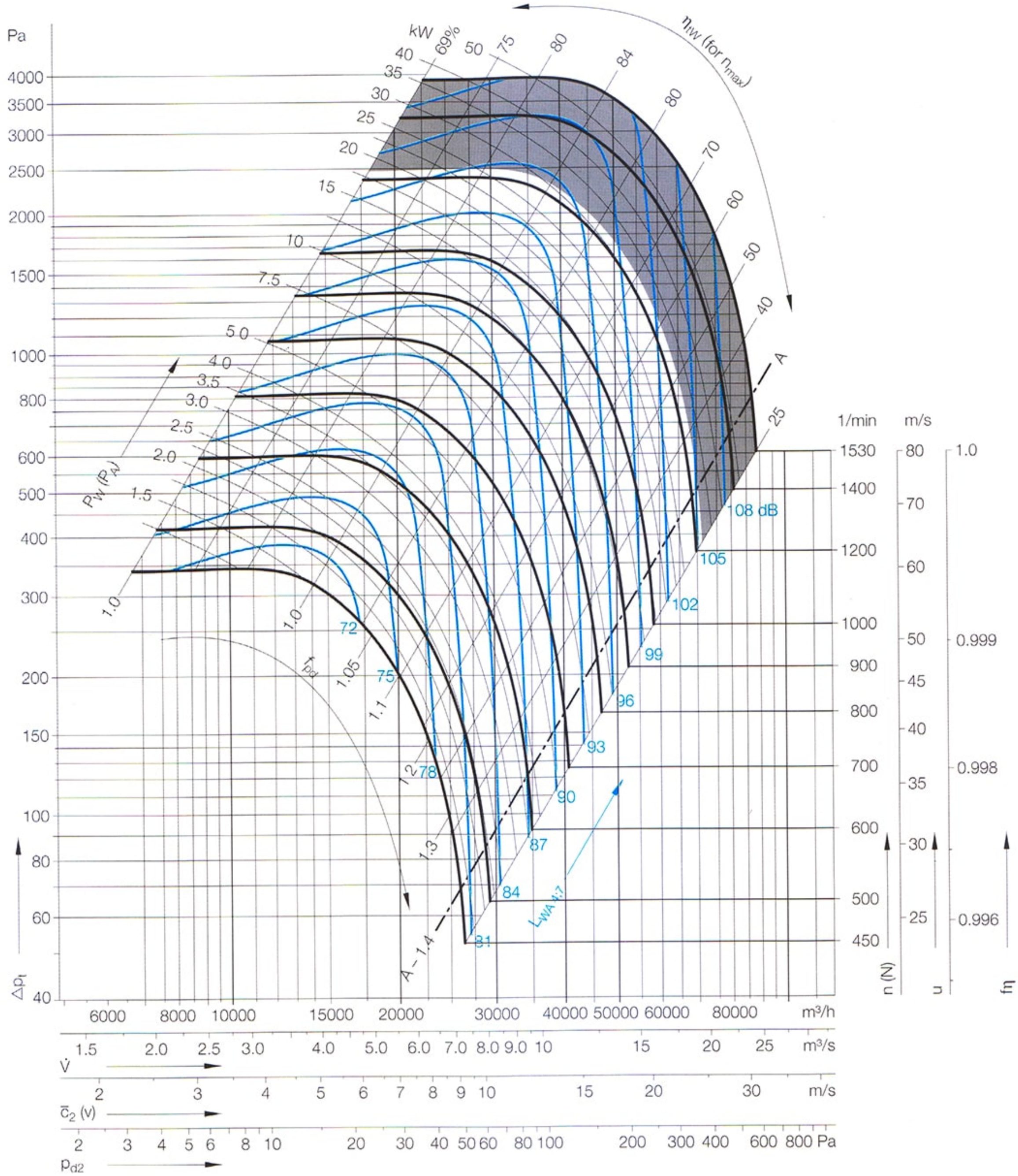



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 905 mm | Impeller diameter |
| z | = 12 | Number of blades |
| J | = 7.75 kgm² | Moment of inertia |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ | Static pressure - ducted |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $f_{pd} \times p_{d2}$ | Available pressure- free discharge |

# RER 01000

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

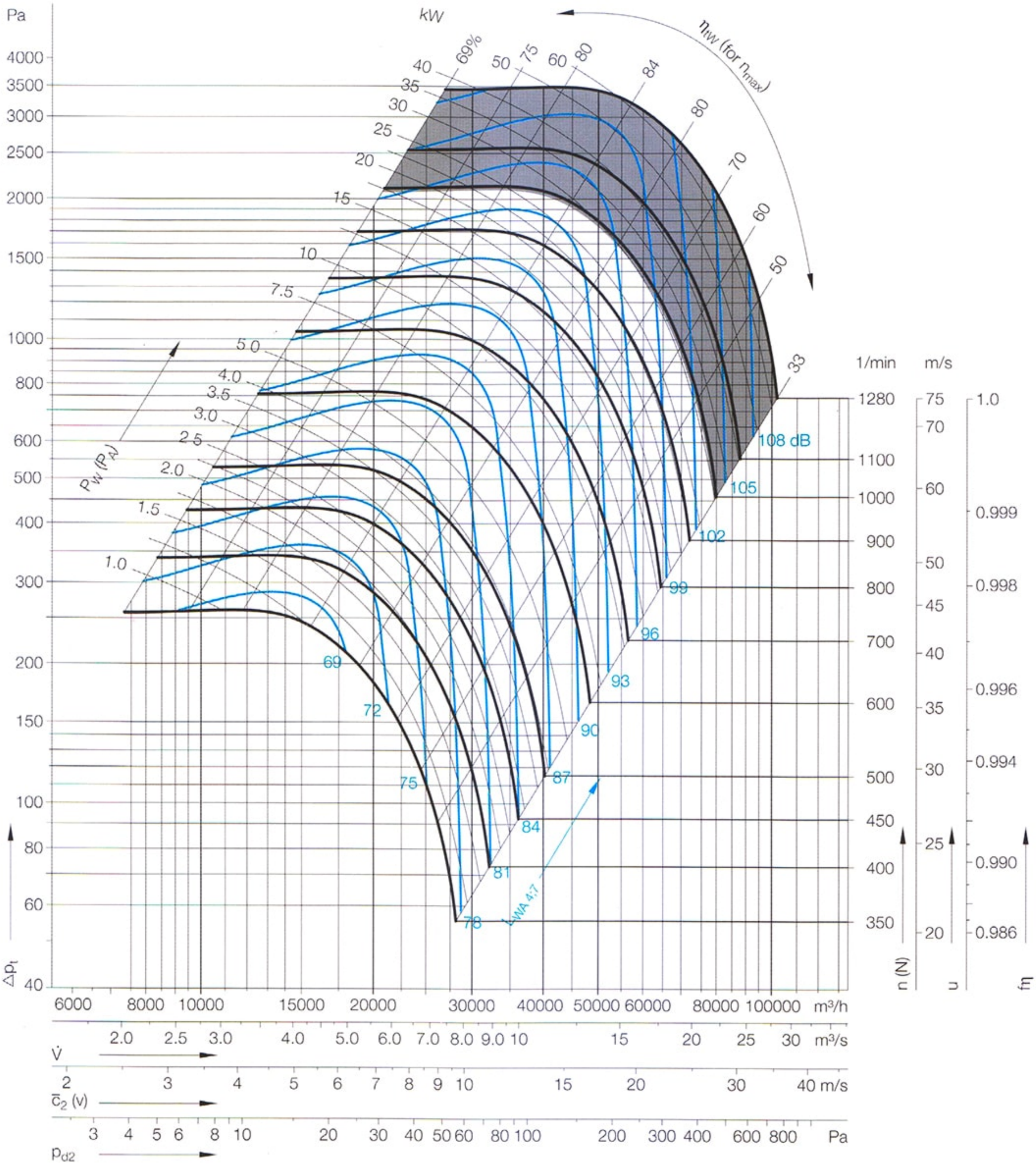



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 1000 mm | Impeller diameter |
| z | = 12 | Number of blades |
| J | = 11.0 kgm² | Moment of inertia |
| $\triangle p_{fa}$ | = $\triangle p_t$ - $p_{d2}$ | Static pressure - ducted |
| $\triangle p_{fa}$ | = $\triangle p_t$ - $f_{pd}$ × $p_{d2}$ | Available pressure- free discharge |

# RER 1120

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area



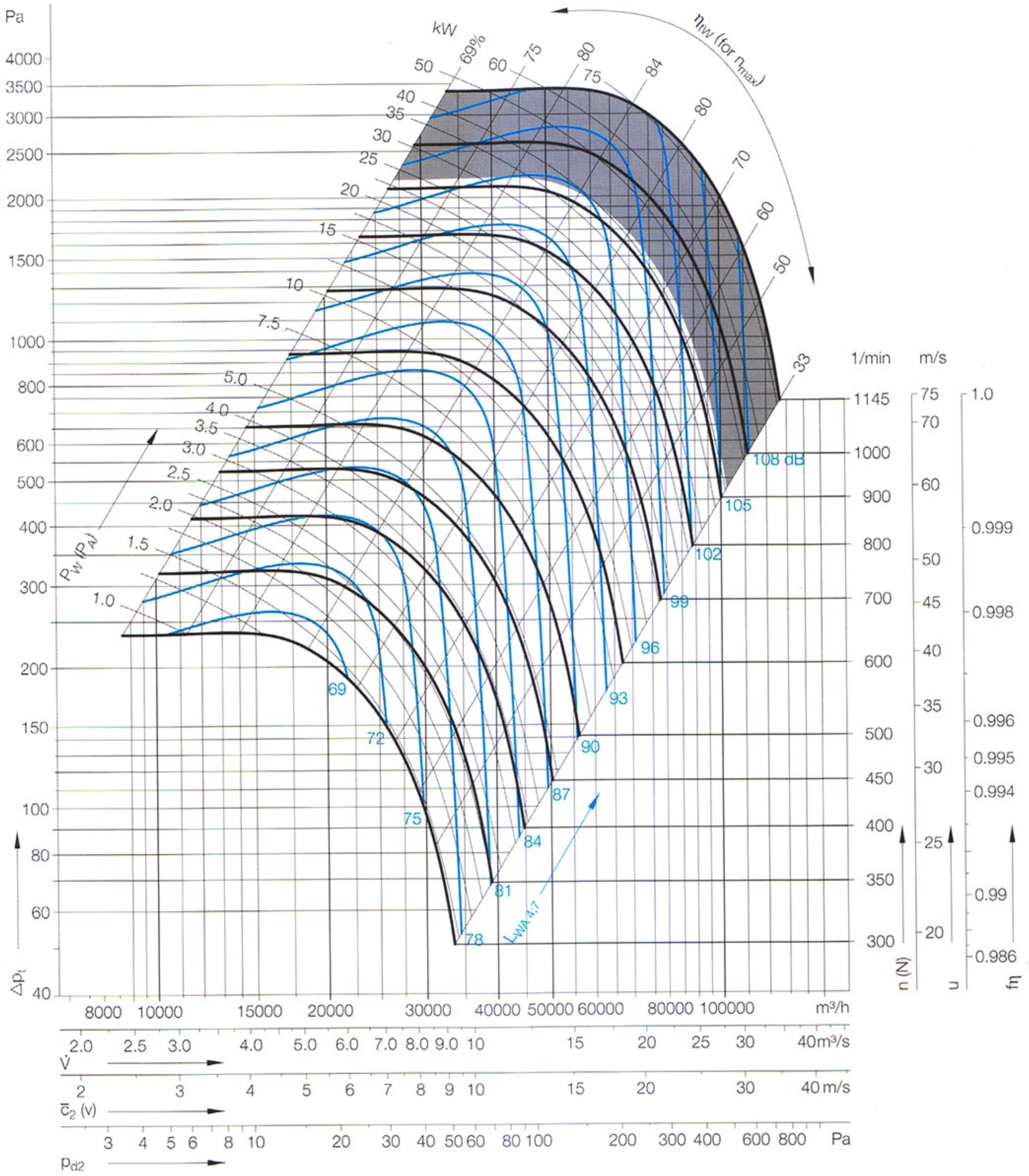

| RER *rotavent* | |
|---|---|
| D | = 1120 mm |
| z | = 12 |
| J | = 16 kgm² |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ |

| Units see Description |
|---|
| Impeller diameter |
| Number of blades |
| Moment of inertia |
| Static pressure - ducted |

# RER 1250

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area

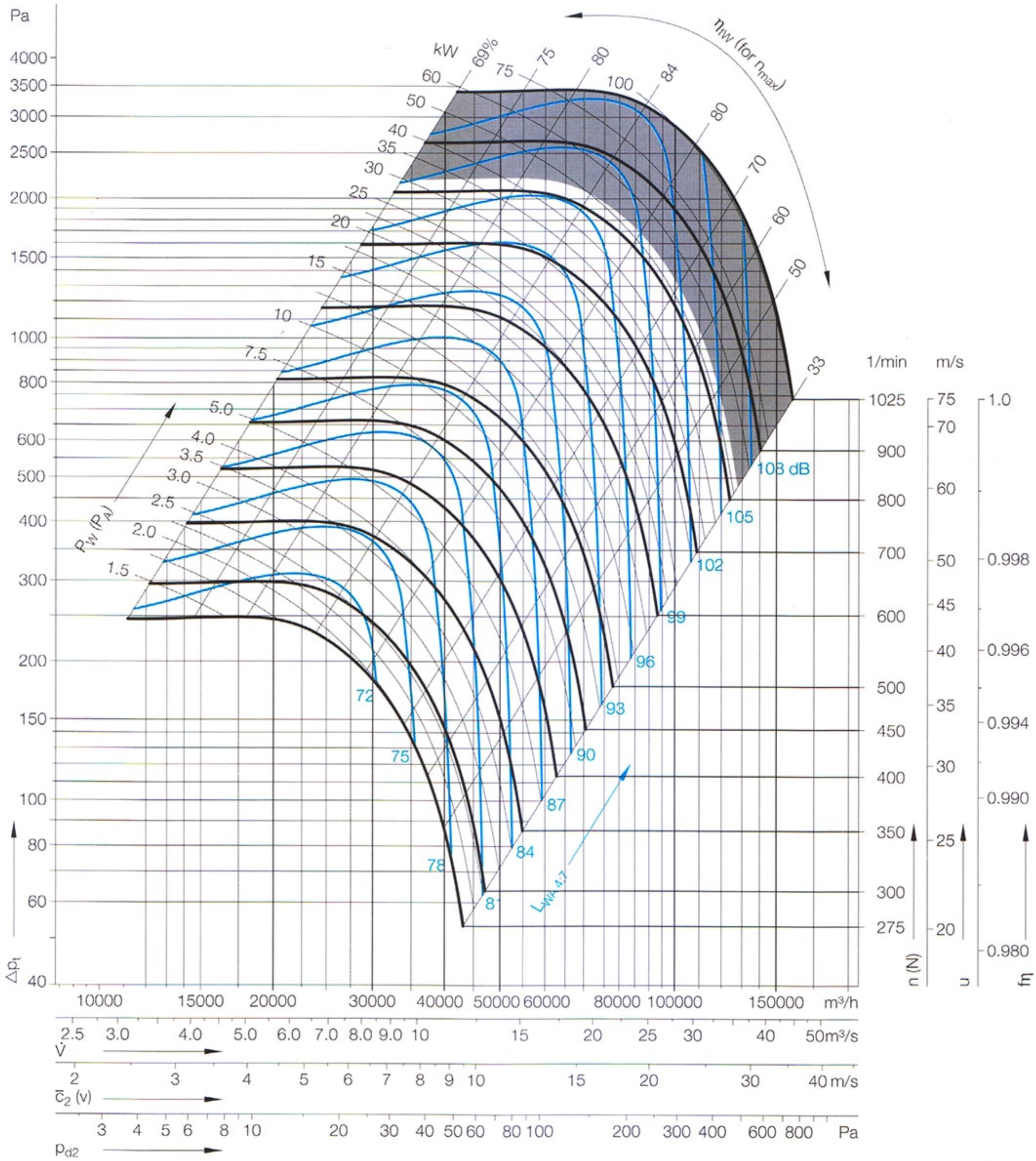



| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 1250 mm | Impeller diameter |
| z | = 12 | Number of blades |
| J | = 31.25 kgm² | Moment of inertia |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ | Static pressure - ducted |

# RER 1400

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area



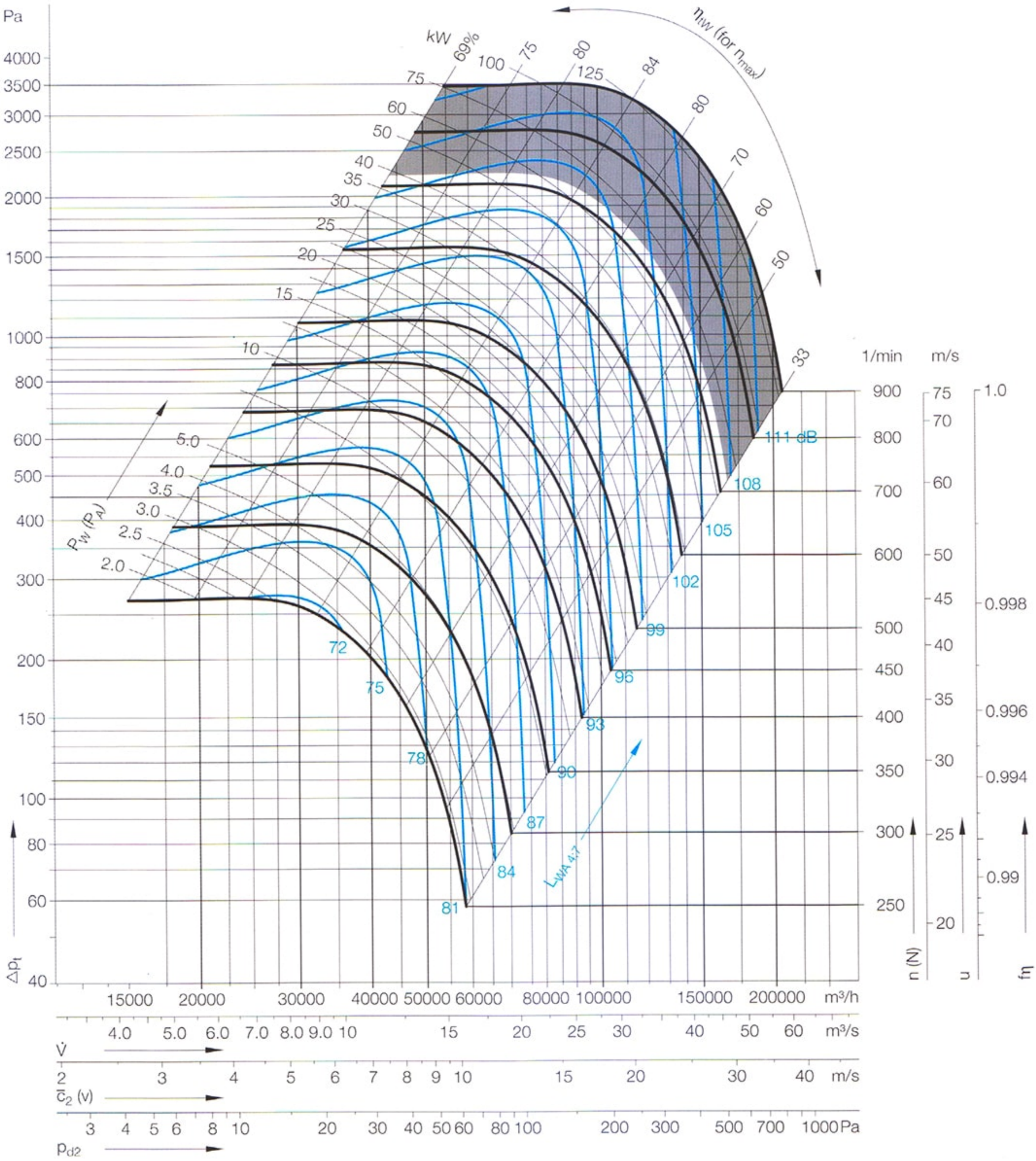

| RER *rotavent* | |
|---|---|
| D | = 1400 mm |
| z | = 12 |
| J | = 60 kgm² |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ |

| Units see Description |
|---|
| Impeller diameter |
| Number of blades |
| Moment of inertia |
| Static pressure - ducted |

# RER 1600

**RER** **Curves** $\rho_1$=1.20 kg/m³

all types suitable
prohibited area




| RER *rotavent* | | Units see Description |
|---|---|---|
| D | = 1600 mm | Impeller diameter |
| z | = 12 | Number of blades |
| J | = 93 kgm² | Moment of inertia |
| $\Delta p_{fa}$ | = $\Delta p_t$ - $p_{d2}$ | Static pressure - ducted |