

Air density ( $\gamma$ ): 1.20 kg/m<sup>3</sup>

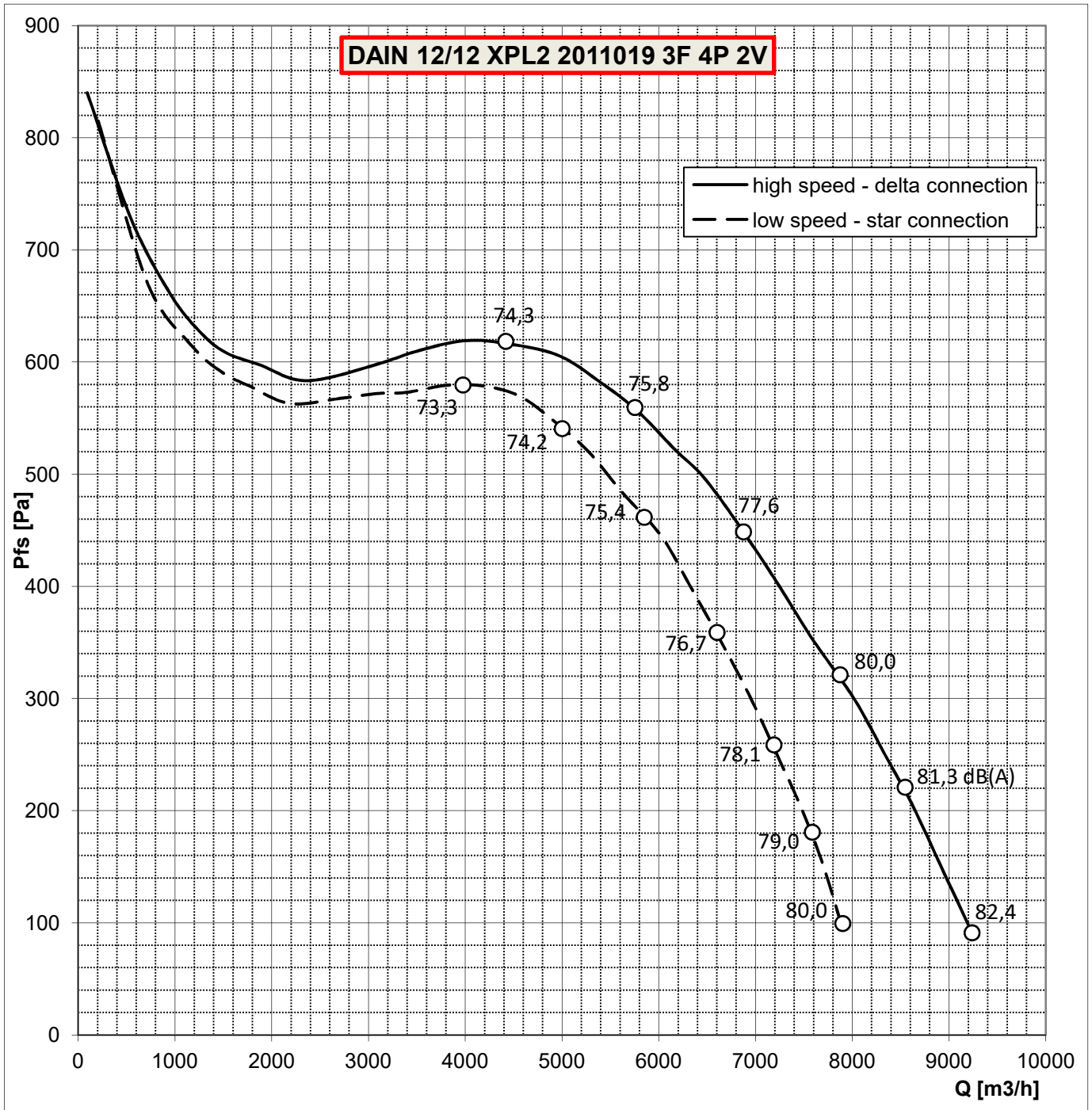
Installation type "B": free inlet, ducted outlet

12000 m<sup>3</sup>/h fan test chamber according to AMCA 210/05 fig. 12

Free field inlet side Lp(A) measurements at 1 m according to ISO 3746:2011

|                         |                 |                          |         |                                       |         |
|-------------------------|-----------------|--------------------------|---------|---------------------------------------|---------|
| <b>Fan type:</b>        | DAIN 12/12 XPL2 | <b>Motor code:</b>       | 2011019 | <b>Motor T.H.:</b>                    | YES-OUT |
| <b>Test nr.:</b>        | 2084, 2085      | <b>Motor power [W]:</b>  | 3000    | <b>Capacitor [<math>\mu</math>F]:</b> | -       |
| <b>Date:</b>            | 2017/02/10      | <b>Motor poles:</b>      | 4       | <b>Fan max. abs. current [A]:</b>     | 7,2     |
| <b>Power supply[V]:</b> | 400 / 400 3~    | <b>Mot. prot. class:</b> | IP55    |                                       |         |
| <b>Frequency [Hz]:</b>  | 50              | <b>Mot. ins. class:</b>  | F       |                                       |         |

Fan ErP status: ErP 2015



Data are not certified by AMCA