

OFFER | project data

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Projekt:

Acc. to your enquiry

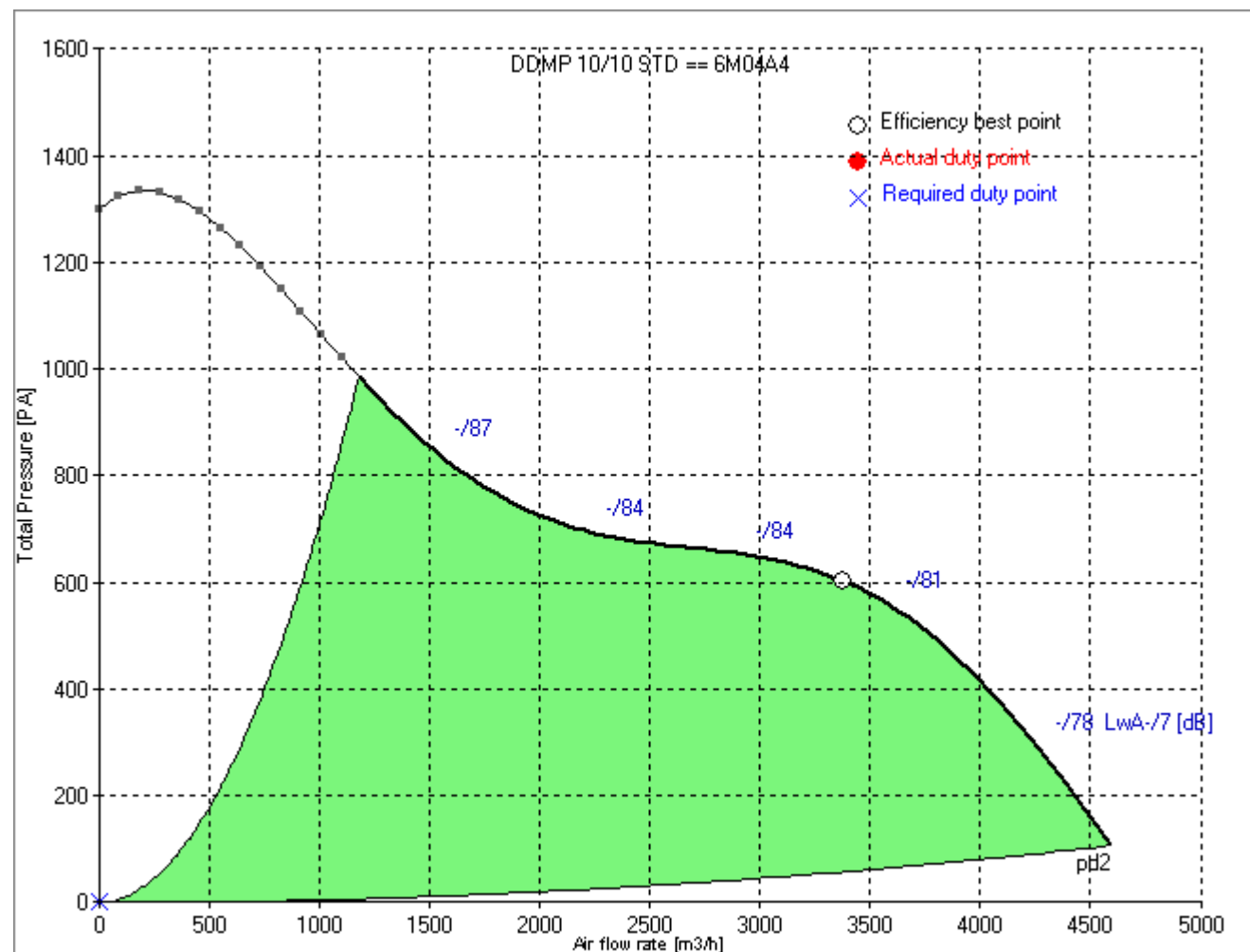
Customer's offer no.:

We have selected the following items:

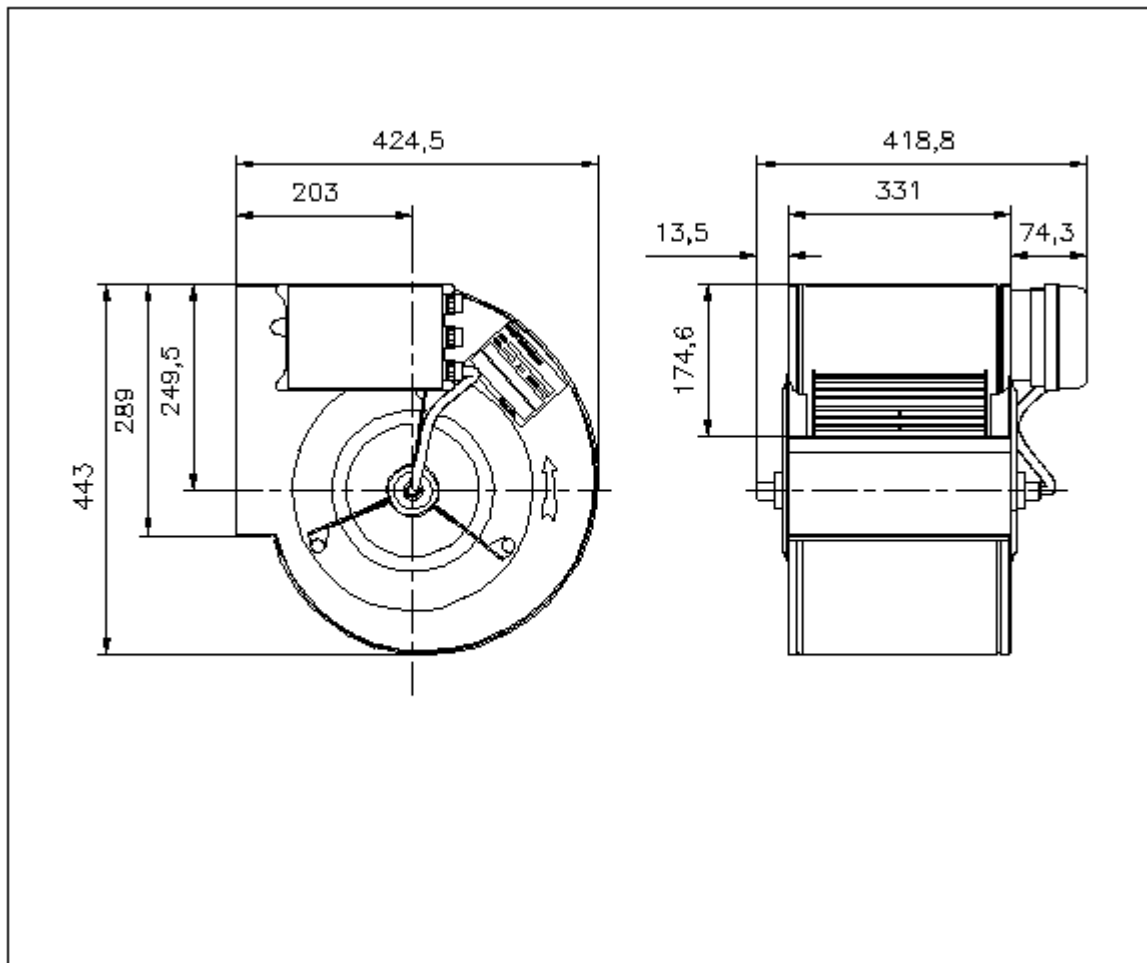
Item of quotation: 10**Specification of: DDMP 10/10 STD == 6M04A4****High performance centrifugal fan DDMP**

Double width, double inlet (DWDI), direct drive, forward curved blades fan. Lap-jointed scroll made of galvanized steel (EN 10142), assembled through a high-technology roller-locked seaming. Straight cut off plate at fan discharge. Impeller with forward curved blades of galvanized steel plate, directly mounted on a brushless, permanent magnets, DC- external rotor motor, no transmission losses, dynamically balanced according to ISO 1940. High efficient 1 kW driver sensor-less algorithm with integrated active PFC and thermal derating protection. Driver is directly mounted on scroll, plug and play solution, no need further configuration. Continuous speed variation control Drive System by signal 0 ... 10 V or with Modbus RS485 compliant interface. All the drive system is completely in protection class IP 54. Power source 230V – 50/60 Hz. Maintenance free. Air performance ratings according to AMCA 210-99 (Fig. 12) and ISO 5801 (Fig. 69 c and par. 30.2 f).

Fan curve to DDMP 10/10 STD == 6M04A4



Dimensions to DDMP 10/10 STD == 6M04A4



Rotation:
Handing:

RD
90