

PERFORMANCE CURVES

| | | |
|-----------|--------------------------|-----------------|
| Serie | Type | Curve |
| 7D | OMG410R2C1-F30KA2 | O510-405 |

| | | | | | | | |
|------|---------|--------------|--------|--------------|----------------------|----------|---------------|
| Code | 5002834 | Total weight | 170 Kg | Construction | CAST IRON EN-GJL-250 | Impeller | WITH CHANNELS |
|------|---------|--------------|--------|--------------|----------------------|----------|---------------|

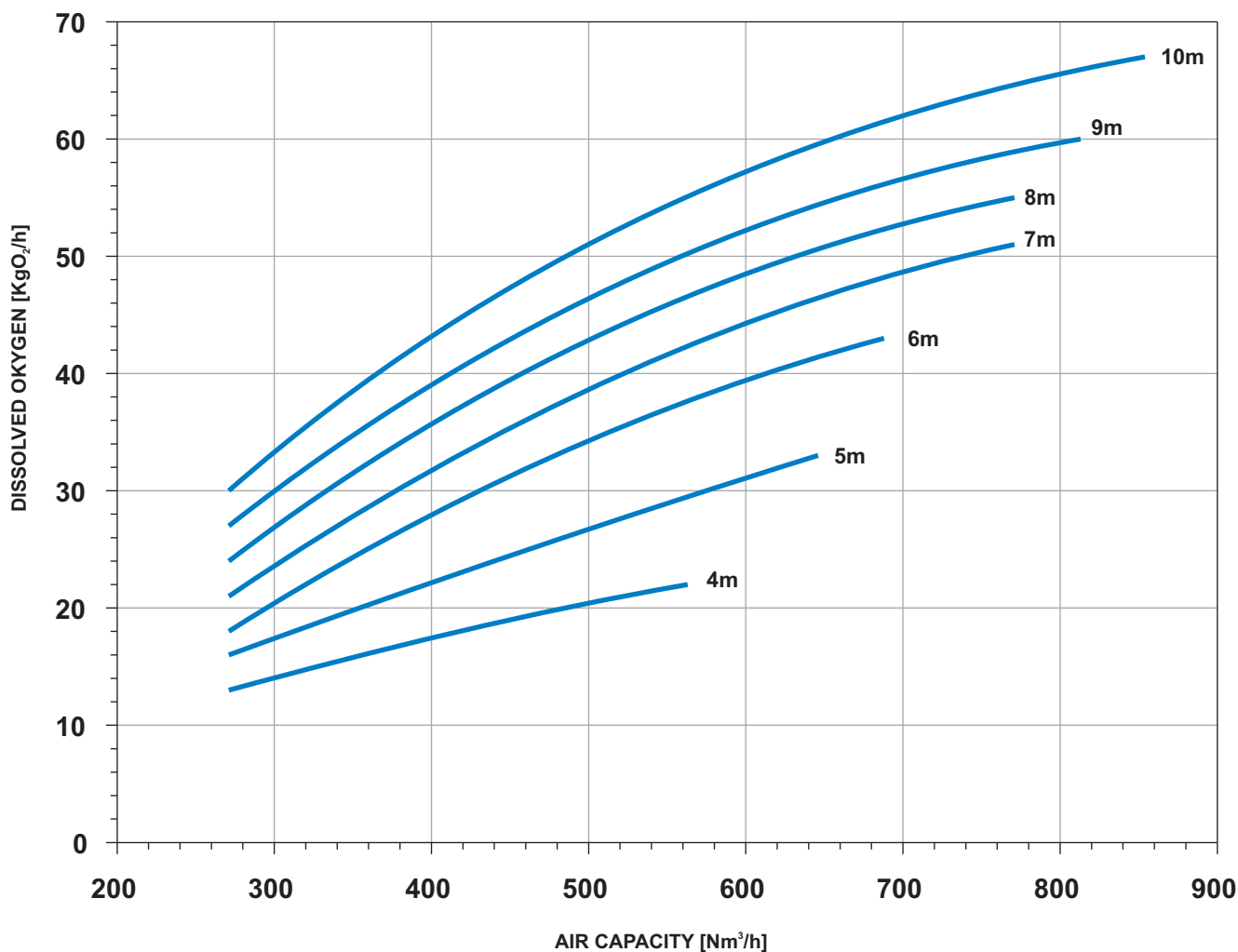
| Hydraulic | |
|-------------------|----------------------------|
| CAPACITY | 150 m³/h |
| THRUST | 528 N |
| FREE PASSAGE | 30 mm |
| IMPELLER DIAMETER | 205 mm |

| Motor | |
|-----------------------------|--------------------------|
| NOMINAL VOLTAGE | 3ph 400/690V 50Hz |
| INSULATION CLASS | H |
| ROTATION SPEED | 1355 rpm |
| MOTOR TYPE | M410T/MR-IE0/4,6 |
| MAX ABS.POWER FROM MAINS P1 | 4,6 kW |
| NOM. MOTOR POWER P2 | 3,8 kW |
| POWER FACTOR (4/4) | 0,87 COS |
| STARTING CURRENT | 34,6 A |
| MAX CURRENT | 400 V 7,7 A |

| Application | |
|-------------------------------|------------------------------|
| LIQUID MAX TEMP | 40 °C |
| PUMPED LIQUID MAXIMUM DENSITY | 1,1 Kg/dm³ |
| MECH. PROT. DEGREE | IP68 |
| CABLE | 12G1,5 H07RNF |

| Protections | |
|---------------------|--|
| THERMAL PROTECTIONS | <input type="checkbox"/> YES |
| HUMIDITY PROBE | <input type="checkbox"/> YES |
| EX d IIB T4 | <input type="checkbox"/> under request |

OPERATING DATA OBTAINED FOLLOWING STANDARD UNI EN 12255-15:2004



Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Dimensões (mm)

