

PERFORMANCE CURVES

Serie	Type	Curve
7D	OMG413R3C1-F30KA2	O513-405

Code 5008378	Total weight 480 Kg	Construction CAST IRON EN-GJL-250	Impeller WITH CHANNELS
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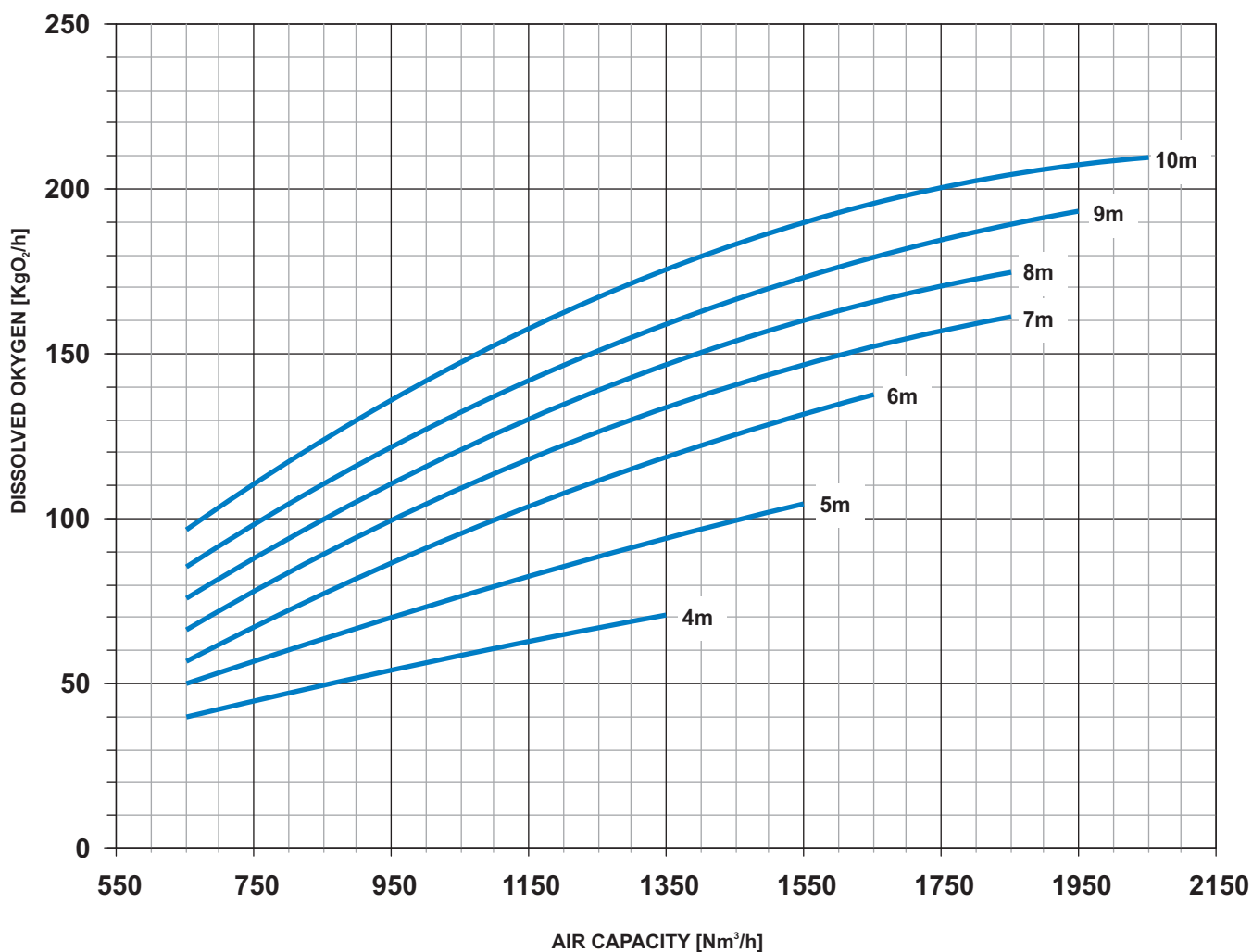
Hydraulic	
CAPACITY	475 m³/h
THRUST	1267 N
FREE PASSAGE	30 mm
IMPELLER DIAMETER	238 mm

Motor	
NOMINAL VOLTAGE	3ph 400/690V 50Hz
INSULATION CLASS	H
ROTATION SPEED	1438 r p m
MOTOR TYPE	M413T/MLR-IE1/16,1
MAX ABS.POWER FROM MAINS P1	16,1 kW
NOM. MOTOR POWER P2	14,4 kW
POWER FACTOR (4/4)	0,79 COS
STARTING CURRENT	162 A
MAX CURRENT	400 V 29,5 A

Application	
LIQUID MAX TEMP	40 °C
PUMPED LIQUID MAXIMUM DENSITY	1,2 Kg/dm³
MECH. PROT. DEGREE	IP68
CABLE	12G2,5 H07RNF

Protections	
THERMAL PROTECTIONS	<input checked="" type="checkbox"/> YES
HUMIDITY PROBE	<input checked="" 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)

