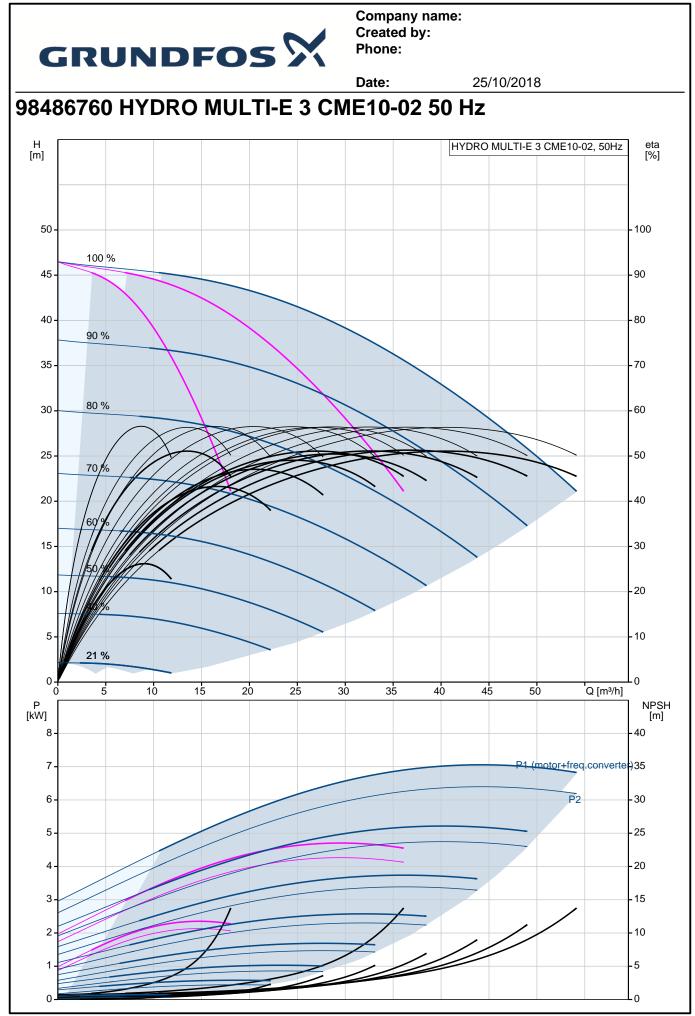




Company name: Created by: Phone:

			Date:	25/10/2018			
Position	Qty.	ty. Description					
		Pumped liquid:	Water				
		Liquid temperature range:	5 60 °C				
		Liquid temperature during opera	ation: 20 °C				
		Density:	998.2 kg/m³				
		Materials:					
		Pump housing:	Stainless steel				
		Installation:					
		Maximum operating pressure:					
		Maximum inlet pressure: Flange standard:	PN 10 bar DIN ISO 7/1				
		Manifold inlet:	R 2 1/2				
		Manifold outlet:	R 2 1/2				
		Electrical data:					
		IE Efficiency class:	IE5				
		Power (P2) main pump:	2.2 kW 50 Hz				
		Mains frequency: Rated voltage:	3 x 380-415 V				
		Rated current:	12.5 A				
		Start. method:	electronically				
		Enclosure class (IEC 34-5):	IP54				
		Tank:	25				
		Volume of pressure tank: Diaphragm tank:	Yes				
		Diaphragin tank.	103				
		Others:					
		Net weight:	153 kg				
		Gross weight:	165 kg				
		Shipping volume:	0.733 m³ MULTI				
		Language: Country of origin:	GB				
		Custom tariff no.:	84137075				





Company name: Created by: Phone:

		L [
Description	Value	H [m]	HYDRO MULTI-E 3 CME10-02, 50Hz
General information:			
Product name:	HYDRO MULTI-E 3 CME10-02	50 -	
Product No:	98486760	45 -	
EAN number:	5711495954277	40	
Technical:		40 -	
Min flow system:	1 m³/h	90 %	
Max flow:	54 m³/h	35 -	
Head max:	44.6 m	30 80 %	
Pump name:	CME10-02	00	1 marsh
Number of pumps:	3	25 - 70 %	
Materials:			
Pump housing:	Stainless steel	20-	
Manifolds:	Stainless steel	15 -	
Installation:			
Maximum operating pressure:	10 bar	10 -	
Maximum inlet pressure:	PN 10 bar	9%	
Flange standard:	DIN ISO 7/1	5 - 21 %	
Manifold inlet:	R 2 1/2	0	
Manifold outlet:	R 2 1/2	0 5	10 15 20 25 30 35 40 45 Q [m ³ /h]
Liquid:		P [kW]	
Pumped liquid:	Water		
Liquid temperature range:	5 60 °C	7-	P1 (motor+freq.cor
Liquid temperature during operation:	20 °C	6 -	P2
Density:	998.2 kg/m ³	5 -	
Electrical data:		4 -	
IE Efficiency class:	IE5	3-	
Power (P2) main pump:	2.2 kW		$I \rightarrow I$
Mains frequency:	50 Hz	2-	F . 1/
Rated voltage:	3 x 380-415 V	1-	1-11
Rated current:	12.5 A	0	
Start. method:	electronically		
Enclosure class (IEC 34-5):	IP54		
Tank:			
Volume of pressure tank:	25		
Diaphragm tank:	Yes		
Others:			
Net weight:	153 kg		
Gross weight:	165 kg		
Shipping volume:	0.733 m ³		
Language:	MULTI		
Product range:	International		
Country of origin:	GB		
Custom tariff no.:	84137075		

eta [%]

NPSH [m]

vognster) - 30 - 25 - 20 - 15 - 10 - 5

- 100 - 90 - 80 **-** 70 - 60 - 50 - 40 - 30 - 20 - 10

