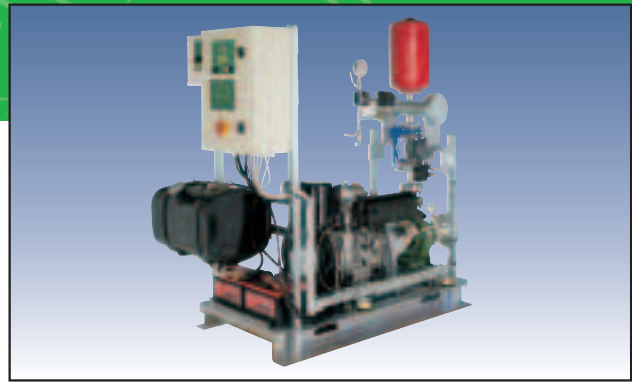


FIRE-FIGHTING BOOSTER SET

UNI 9490 - 10779

WITH ELECTRIC PUMP AND DIESEL PUMP



UNI 9490 - 10779 compliant booster units for automatic fire-fighting systems. The standard version comprises a diesel pump that can be coupled with one standardised electric pump, together with a compensation pump, if required JET.

OPERATION

The pilot pump (if fitted) starts whenever there is a pressure drop in the system. If this is insufficient to recover pressure, the primary electric pump starts (if the unit comprises an electric pump and a diesel pump). A continuously charged battery and fuel tank ensure the diesel pump starts and operates in case of a power failure.

MAIN COMPONENTS

Hydraulic – mechanical part:

- Galvanised steel base for diesel pump, fitted with vibration-damping feet.
- Direct injection diesel engine allowing overloading up to 10% (UNI 9490 4.9.5.1.) connected with a flexible coupling to the standardised pump. The fuel tank is large enough to guarantee 6 hours of operation.
- Standardised primary pump base and pilot pump.
- Separate suction lines for each pump, complete with vacuum pressure gauge.

- Inspectable check valves, delivery shut-off valves and pressure gauges.
- (*) Galvanised steel delivery manifolds with starting pressure switches and expansion tank.
- (*) The two manifolds of the diesel pump assembly and the electric pump assembly can be joined together with a single manifold supplied with the unit.

Electrical part:

- Control panel for diesel pump with control unit, line isolator, voltmeters and ammeters, rev counter, hour counter, 2 battery changers for the two starting batteries 12, AUT-0-MAN selector, STOP button.
- Control panel for primary electric pump, complete with line isolator, starters (direct up to 7.5 kW - star-delta over 7.5 kW), voltmeter, ammeter, AUT-0-MAN selector, STOP button. Connector for weekly test unit (only for the electric pump).
- Control panel for pilot pump with overload cut-out, line isolator and AUT-0-MAN selector.

* Horizontal standardised centrifuge pump mod. KDN... built to IN-EN 733 and flanged to DIN 2533. Cast iron pump body and impeller, stainless steel pump shaft, carbon-silica carbon mechanical seal.

1 PUMP

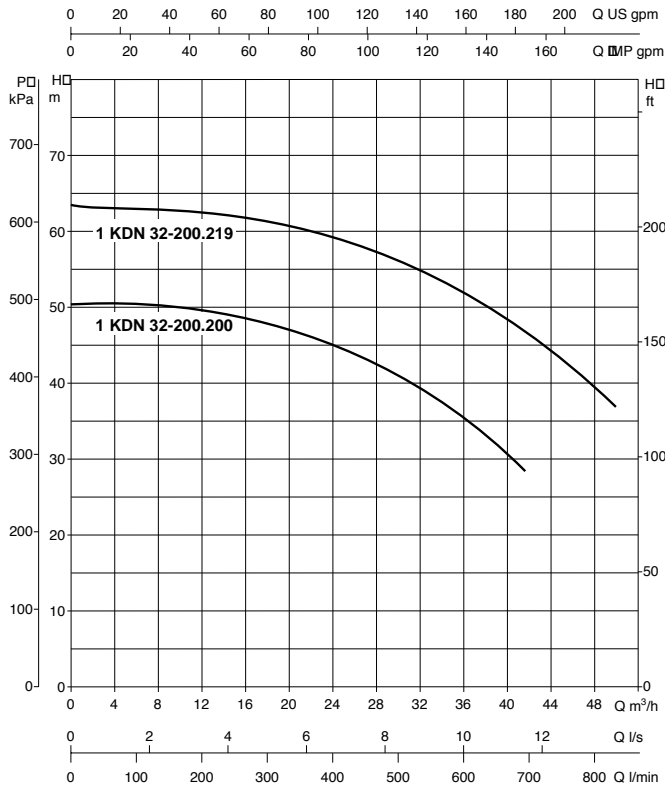
MODEL SET 1 Diesel pump	VOLTAGE DIESEL PUMP PANEL	VOLTAGE PILOT PUMP	DESCRIPTION	P2 NOMINAL kW	DNA	DNM	PILOT PUMP	FLOW METER	WEIGHT Kg
1 KDN 32-200/210 MD UNI	1x220-240 V ~	-	Dieselpump	8,6	DN 80	2"1/2	NO	1P/S.32	500
1 KDN 32-200/210 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	8,6	DN 80	2"1/2	JET 251	1P/S.32	550
1 KDN 32-200/190 MD UNI	1x220-240 V ~	-	Dieselpump	8,6	DN 80	2"1/2	NO	1P/S.32	500
1 KDN 32-200/190 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	8,6	DN 80	2"1/2	JET 251	1P/S.32	550
1 KDN 40-160/172 MD UNI	1x220-240 V ~	-	Dieselpump	8,6	DN 100	DN 80	NO	1P/S.40	500
1 KDN 40-160/172 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	8,6	DN 100	DN 80	JET 251	1P/S.40	550
1 KDN 40-200/210 MD UNI	1x220-240 V ~	-	Dieselpump	13,5	DN 100	DN 80	NO	1P/S.40	500
1 KDN 40-200/210 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	13,5	DN 100	DN 80	JET 251	1P/S.40	550
1 KDN 40-250/260 MD UNI	1x220-240 V ~	-	Dieselpump	21	DN 100	DN 80	NO	1P/S.40	560
1 KDN 40-250/260 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	21	DN 100	DN 80	JET 251	1P/S.40	610
1 KDN 40-250/245 MD UNI	1x220-240 V ~	-	Dieselpump	17,7	DN 100	DN 80	NO	1P/S.40	600
1 KDN 40-250/245 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	17,7	DN 100	DN 80	JET 251	1P/S.40	650
1 KDN 40-250/230 MD UNI	1x220-240 V ~	-	Dieselpump	17,7	DN 100	DN 80	NO	1P/S.40	600
1 KDN 40-250/230 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	17,7	DN 100	DN 80	JET 251	1P/S.40	650
1 KDN 50-200/219 MD UNI	1x220-240 V ~	-	Dieselpump	21	DN 100	DN 100	NO	1P/S.50	630
1 KDN 50-200/219 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	21	DN 100	DN 100	JET 251	1P/S.50	680
1 KDN 50-200/210 MD UNI	1x220-240 V ~	-	Dieselpump	17,7	DN 100	DN 100	NO	1P/S.50	550
1 KDN 50-200/210 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	17,7	DN 100	DN 100	JET 251	1P/S.50	600
1 KDN 50-200/200 MD UNI	1x220-240 V ~	-	Dieselpump	17,7	DN 100	DN 100	NO	1P/S.50	550
1 KDN 50-200/200 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	17,7	DN 100	DN 100	JET 251	1P/S.50	600
1 KDN 50-250/257 MD UNI	1x220-240 V ~	-	Dieselpump	26	DN 100	DN 100	NO	1P/S.50	670
1 KDN 50-250/257 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	26	DN 100	DN 100	JET 251	1P/S.50	720
1 KDN 50-250/230 MD UNI	1x220-240 V ~	-	Dieselpump	21	DN 100	DN 100	NO	1P/S.50	630
1 KDN 50-250/230 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	21	DN 100	DN 100	JET 251	1P/S.50	680
1 KDN 65-200/219 MD UNI	1x220-240 V ~	-	Dieselpump	26	DN 125	DN 125	NO	1P/S.65	700
1 KDN 65-200/219 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	26	DN 125	DN 125	JET 251	1P/S.65	750
1 KDN 65-200/200 MD UNI	1x220-240 V ~	-	Dieselpump	21	DN 125	DN 125	NO	1P/S.65	670
1 KDN 65-200/200 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	21	DN 125	DN 125	JET 251	1P/S.65	720
1 KDN 65-200/190 MD UNI	1x220-240 V ~	-	Dieselpump	17,7	DN 125	DN 125	NO	1P/S.65	580
1 KDN 65-200/190 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	17,7	DN 125	DN 125	JET 251	1P/S.65	630
1 KDN 65-315/290 MD UNI	1x220-240 V ~	-	Dieselpump	43	DN 125	DN 125	NO	1P/S.65	900
1 KDN 65-315/290 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + Pilot	43	DN 125	DN 125	KV 3/12	1P/S.65	950

2 PUMPS

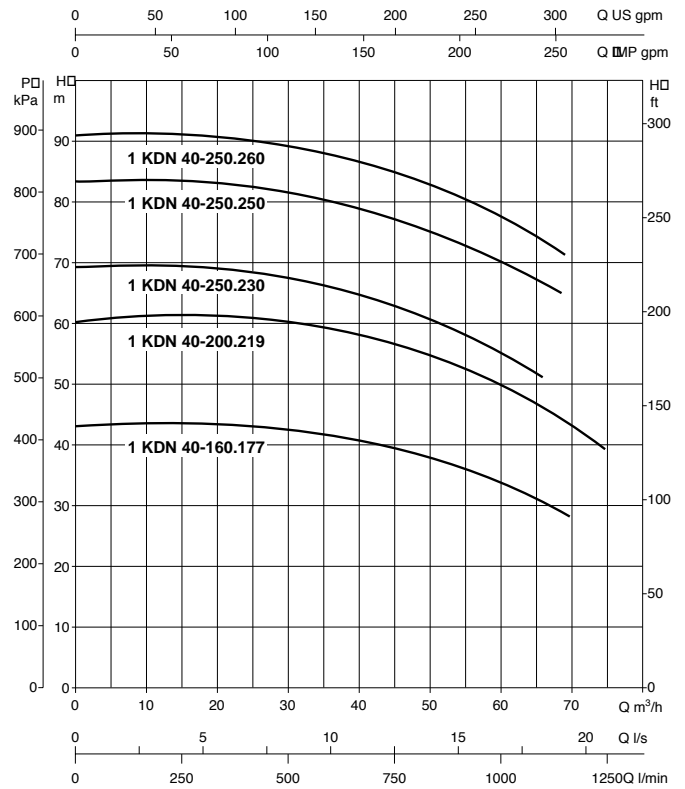
MODEL SET 2 Motorpumps	VOLTAGE DIESEL PUMP PANEL	VOLTAGE ELECTRIC PUMPS	DESCRIPTION	P2 NOMINAL KW		DNA	DNM	PILOT PUMP	FLOW METER	WEIGHT Kg
				DIESEL MOTOR	ELECTRIC PUMP					
2 KDN/P 32-200/210 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 32-200/210	8,6	7,5	DN 80+80	2"1/2	NO	2P/S.32	-
2 KDN/P 32-200/210 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 32-200/210	8,6	7,5	DN 80+80	2"1/2	NO	2P/S.32	-
2 KDN/P 32-200/210 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 32-200/210	8,6	7,5	DN 80+80	2"1/2	JET 251	2P/S.32	-
2 KDN/P 32-200/210 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 32-200/210	8,6	7,5	DN 80+80	2"1/2	JET 251	2P/S.32	-
2 KDN/P 32-200/190 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 32-200/190	8,6	5,5	DN 100+100	2"1/2	NO	2P/S.32	-
2 KDN/P 32-200/190 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 32-200/190	8,6	5,5	DN 100+100	2"1/2	NO	2P/S.32	-
2 KDN/P 32-200/190 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 32-200/190	8,6	5,5	DN 100+100	2"1/2	JET 251	2P/S.32	-
2 KDN/P 32-200/190 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 32-200/190	8,6	5,5	DN 100+100	2"1/2	JET 251	2P/S.32	-
2 KDN/P 40-160/172 MD UNI 9490	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-160/172	8,6	7,5	DN 100+100	DN 80	NO	2P/S.40	-
2 KDN/P 40-160/172 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-160/172	8,6	7,5	DN 100+100	DN 80	NO	2P/S.40	-
2 KDN/P 40-160/172 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-160/172	8,6	7,5	DN 100+100	DN 80	JET 251	2P/S.40	-
2 KDN/P 40-160/172 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-160/172	8,6	7,5	DN 100+100	DN 80	JET 251	2P/S.40	-
2 KDN/P 40-200/210 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-200/210	13,5	11	DN 100+100	DN 80	NO	2P/S.40	-
2 KDN/P 40-200/210 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-200/210	13,5	11	DN 100+100	DN 80	NO	2P/S.40	-
2 KDN/P 40-200/210 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-200/210	13,5	11	DN 100+100	DN 80	JET 251	2P/S.40	-
2 KDN/P 40-200/210 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-200/210	13,5	11	DN 100+100	DN 80	JET 251	2P/S.40	-
2 KDN/P 40-250/260 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-250/260	21	22	DN 100+100	DN 80	NO	2P/S.40	-
2 KDN/P 40-250/260 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-250/260	21	22	DN 100+100	DN 80	NO	2P/S.40	-
2 KDN/P 40-250/260 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-250/260	21	22	DN 100+100	DN 80	JET 251	2P/S.40	-
2 KDN/P 40-250/260 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-250/260	21	22	DN 100+100	DN 80	JET 251	2P/S.40	-
2 KDN/P 40-250/245 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-250/245	17,7	18,5	DN 100+100	DN 80	NO	2P/S.40	-
2 KDN/P 40-250/245 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-250/245	17,7	18,5	DN 100+100	DN 80	NO	2P/S.40	-
2 KDN/P 40-250/245 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-250/245	17,7	18,5	DN 100+100	DN 80	JET 251	2P/S.40	-
2 KDN/P 40-250/245 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-250/245	17,7	18,5	DN 100+100	DN 80	JET 251	2P/S.40	-
2 KDN/P 40-250/230 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-250/230	17,7	15	DN 100+100	DN 80	NO	2P/S.40	-
2 KDN/P 40-250/230 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-250/230	17,7	15	DN 100+100	DN 80	NO	2P/S.40	-
2 KDN/P 40-250/230 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-250/230	17,7	15	DN 100+100	DN 80	JET 251	2P/S.40	-
2 KDN/P 40-250/230 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 40-250/230	17,7	15	DN 100+100	DN 80	JET 251	2P/S.40	-
2 KDN/P 50-200/219 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-200/219	21	22	DN 100+100	DN 100	NO	2P/S.50	-
2 KDN/P 50-200/219 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-200/219	21	22	DN 100+100	DN 100	NO	2P/S.50	-
2 KDN/P 50-200/219 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-200/219	21	22	DN 100+100	DN 100	JET 251	2P/S.50	-
2 KDN/P 50-200/219 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-200/219	21	22	DN 100+100	DN 100	JET 251	2P/S.50	-
2 KDN/P 50-200/210 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-200/210	17,7	18,5	DN 100+100	DN 100	NO	2P/S.50	-
2 KDN/P 50-200/210 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-200/210	17,7	18,5	DN 100+100	DN 100	NO	2P/S.50	-
2 KDN/P 50-200/210 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-200/210	17,7	18,5	DN 100+100	DN 100	JET 251	2P/S.50	-
2 KDN/P 50-200/210 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-200/210	17,7	18,5	DN 100+100	DN 100	JET 251	2P/S.50	-
2 KDN/P 50-200/200 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-200/200	17,7	15	DN 100+100	DN 100	NO	2P/S.50	-
2 KDN/P 50-200/200 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-200/200	17,7	15	DN 100+100	DN 100	NO	2P/S.50	-
2 KDN/P 50-200/200 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-200/200	17,7	15	DN 100+100	DN 100	JET 251	2P/S.50	-
2 KDN/P 50-200/200 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-200/200	17,7	15	DN 100+100	DN 100	JET 251	2P/S.50	-
2 KDN/P 50-250/257 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-250/257	26	30	DN 100+100	DN 100	NO	2P/S.50	-
2 KDN/P 50-250/257 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-250/257	26	30	DN 100+100	DN 100	NO	2P/S.50	-
2 KDN/P 50-250/257 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-250/257	26	30	DN 100+100	DN 100	JET 251	2P/S.50	-
2 KDN/P 50-250/257 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-250/257	26	30	DN 100+100	DN 100	JET 251	2P/S.50	-
2 KDN/P 50-250/230 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-250/230	21	22	DN 100+100	DN 100	NO	2P/S.50	-
2 KDN/P 50-250/230 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-250/230	21	22	DN 100+100	DN 100	NO	2P/S.50	-
2 KDN/P 50-250/230 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-250/230	21	22	DN 100+100	DN 100	JET 251	2P/S.50	-
2 KDN/P 50-250/230 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 50-250/230	21	22	DN 100+100	DN 100	JET 251	2P/S.50	-
2 KDN/P 65-200/219 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 65-200/219	26	30	DN 125+125	DN 125	NO	2P/S.65	-
2 KDN/P 65-200/219 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 65-200/219	26	30	DN 125+125	DN 125	NO	2P/S.65	-
2 KDN/P 65-200/219 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 65-200/219	26	30	DN 125+125	DN 125	JET 251	2P/S.65	-
2 KDN/P 65-200/219 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 65-200/219	26	30	DN 125+125	DN 125	JET 251	2P/S.65	-
2 KDN/P 65-200/200 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 65-200/200	21	22	DN 125+125	DN 125	NO	2P/S.65	-
2 KDN/P 65-200/200 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 65-200/200	21	22	DN 125+125	DN 125	NO	2P/S.65	-
2 KDN/P 65-200/200 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 65-200/200	21	22	DN 125+125	DN 125	JET 251	2P/S.65	-
2 KDN/P 65-200/200 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 65-200/200	21	22	DN 125+125	DN 125	JET 251	2P/S.65	-
2 KDN/P 65-200/190 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 65-200/190	17,7	18,5	DN 125+125	DN 125	NO	2P/S.65	-
2 KDN/P 65-200/190 + PS MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 65-200/190	17,7	18,5	DN 125+125	DN 125	NO	2P/S.65	-
2 KDN/P 65-200/190 + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 65-200/190	17,7	18,5	DN 125+125	DN 125	JET 251	2P/S.65	-
2 KDN/P 65-200/190 + PS + JET MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + NKP-G 65-200/190	17,7	18,5	DN 125+125	DN 125	JET 251	2P/S.65	-
2 KDN 65-250/240 30 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + KDN 65-250 30	26	30	DN 125+125	DN 125	KV 3/12	2P/S.65	-
2 KDN 65-250/240 30 + KV MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + KDN 65-250 30	26	30	DN 125+125	DN 125	KV 3/12	2P/S.65	-
2 KDN 65-250/315 37 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + KDN 65-250 37	43	37	DN 125+125	DN 125	KV 3/12	2P/S.65	-
2 KDN 65-250/315 37 + KV MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + KDN 65-250 37	43	37	DN 125+125	DN 125	KV 3/12	2P/S.65	-
2 KDN 65-250/315 45 MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + KDN 65-250 45	43	45	DN 125+125	DN 125	KV 3/12	2P/S.65	-
2 KDN 65-250/315 45 + KV MD UNI	1x220-240 V ~	3x400 V ~	Dieselpump + KDN 65-250 45	43	45	DN 125+125	DN 125	KV 3/12	2P/S.65	-

Fire fighting sets are equipped with the weekly testing unit consisting of a weekly timer, discharge solenoid valve, acoustic and luminous alarm.

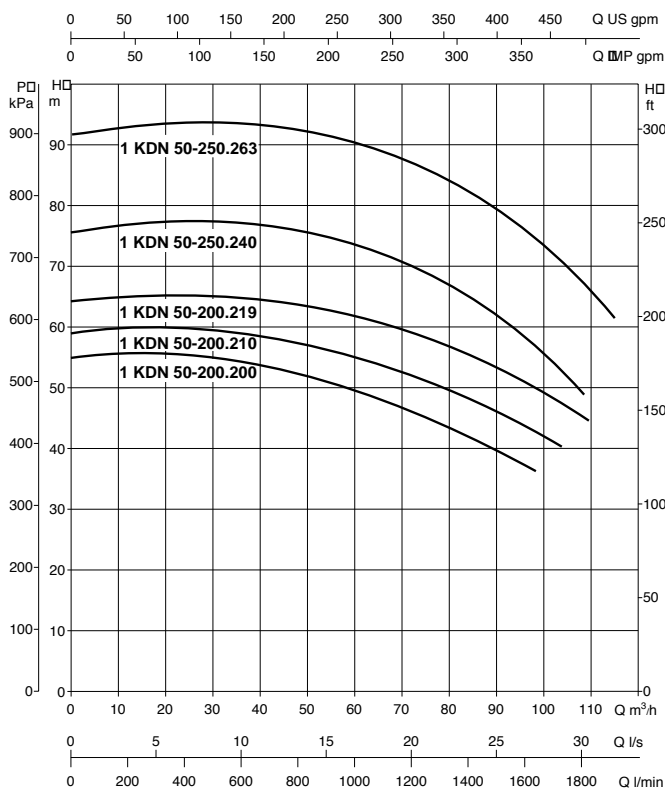
SETS KDN 32



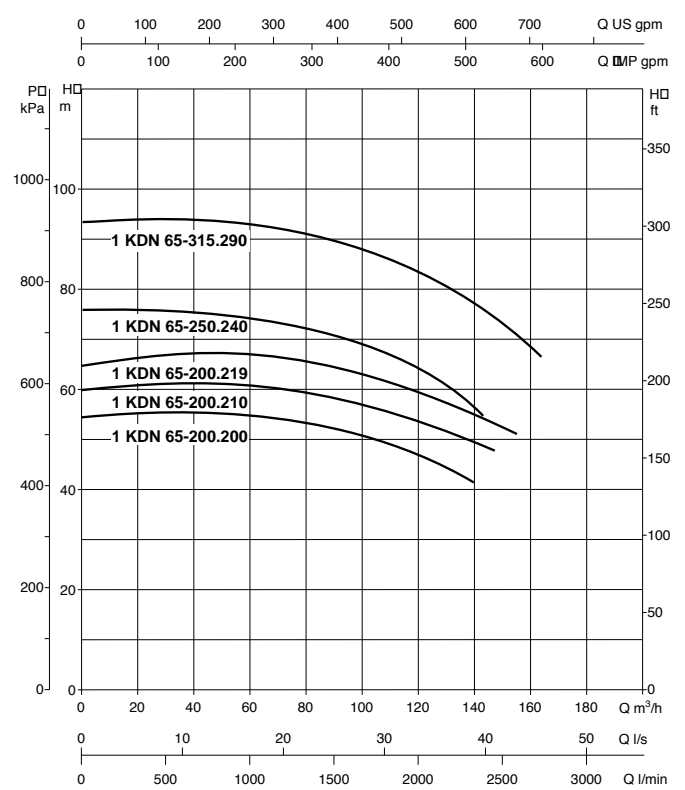
SETS KDN 40



SETS KDN 50



SETS KDN 65

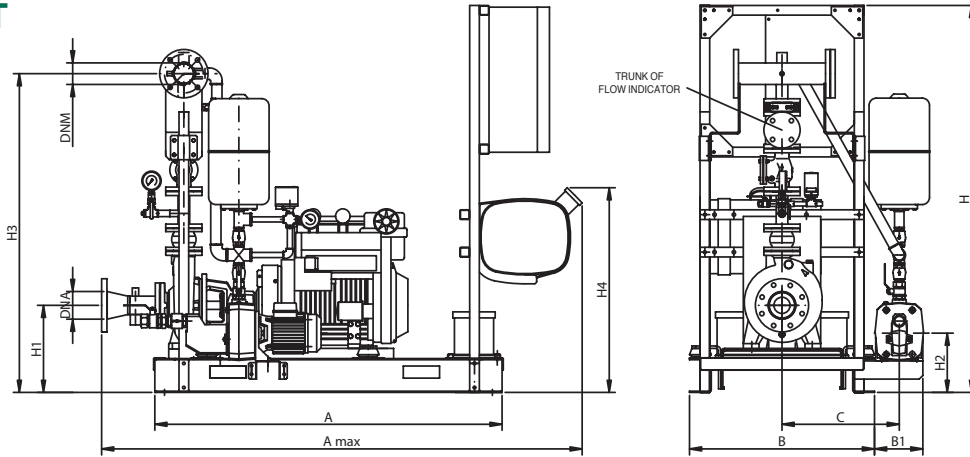


DIMENSIONS

- 1 KDN 40-250.240 MD
- 1 KDN 40-250.240 + JET MD
- 2 KDN/P 40-250.240 MD
- 2 KDN/P 40-250.240.4 + JET MD

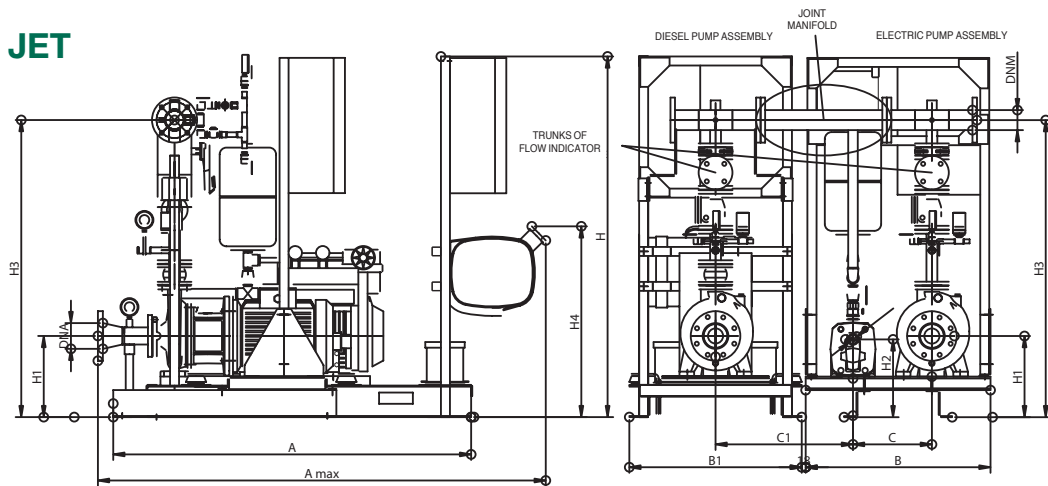
- Unit with 1 diesel pump
- Unit with 1 diesel pump + JET pilot pump
- Unit with 1 diesel pump, 1 NKP-G feed pump
- Unit with 1 diesel pump, 1 NKP-G feed pump + JET pilot pump

1 KDN...+ JET



MODEL	A	A max	B	B1	C	H	H1	H2	H3	H4	Ø DNA PUMP	Ø DNM MANIFOLD
1 KDN 32-200 + JET	1436	1945	765	200	485	1600	340	245	1255	850	80	2" 1/2
1 KDN 40-160 + JET	1436	1965	765	200	485	1600	332	245	1220	850	100	80
1 KDN 40-200 + JET	1436	1985	765	200	485	1600	360	245	1268	850	100	80
1 KDN 40-250 + JET	1436	1985	765	200	485	1600	360	245	1313	850	100	80
1 KDN 50-200 + JET	1436	1985	765	200	485	1600	360	245	1360	850	100	100
1 KDN 50-250.240 + JET	1436	1985	765	200	485	1600	360	245	1366	850	100	100
1 KDN 50-250.263 + JET	1436	1985	765	200	485	1600	380	245	1386	850	100	100
1 KDN 65-200 + JET	1436	2015	765	200	485	1600	360	245	1432	850	125	125
1 KDN 65-200.219 + JET	1436	2015	765	200	485	1600	380	245	1452	850	125	125

2 KDN/P...+ JET



MODEL	A	A max	B	B1	C	C1	H	H1	H2	H3	H4	Ø DNA PUMP	Ø DNM MANIFOLD
2 KDN/P 32-200 + JET	1590	1945	820	765	350	610	1600	340	345	1255	850	80	2" 1/2
2 KDN/P 40-160 + JET	1590	1965	820	765	350	610	1600	332	345	1220	850	100	80
2 KDN/P 40-200 + JET	1590	1985	820	765	350	610	1600	360	345	1268	850	100	80
2 KDN/P 40-250 + JET	1590	1985	820	765	350	610	1600	360	345	1313	850	100	80
2 KDN/P 50-200 + JET	1590	1985	820	765	350	610	1600	360	345	1360	850	100	100
2 KDN/P 50-250.240 + JET	1590	1985	820	765	350	610	1600	360	345	1366	850	100	100
2 KDN/P 50-250.263 + JET	1590	1985	820	765	350	610	1600	380	345	1386	850	100	100
2 KDN/P 65-200 + JET	1590	2015	820	765	350	610	1600	360	345	1432	850	125	125
2 KDN/P 65-200.219 + JET	1590	2015	820	765	350	610	1600	380	345	1452	850	125	125

Dimensions also apply to the 2KDN versions... without pilot pump.