

SECHURA SERIES



High cleaning performance.

The North American Kärcher HDS natural gas and LP-heated cabinet pressure washer delivers up to 9.5 gpm at 3000 psi of industrial power. Built in the U.S.A., each model is constructed with anodized structural rivets, industrial motors and Kärcher pumps that are backed by a 7-year warranty.



Features

- All-access cabinet design with six lift out panels and easy lock fasteners provides easy access to components for maintenance in tight situations
- Swing-out cast iron burner ring with separate “stay-in-place” ignition pilot light allows easy access and removal of the burner ring
- Improved “Stay-Tite” belt tensioning system maintains belt tension on the pump with a torsion bar for precise tension adjustment
- The heating coil is made of leak-free, cold rolled, schedule 80 steel pipe and is wrapped with a thick foil blanket insulation that keeps cabinet walls cool to the touch
- EASY!Force gun with cruise control like technology - uses its own recoil force to hold the trigger down - so, no more sore hands after hours of use

ACCESSORIES

Order No.	Description
■ 4.118-005.0 ■	EASY!Force trigger gun (German model) - zero force required.
□ 8.917-509.0	Kit, wireless remote pump/burner/detergent
□ 8.921-832.0	Wireless hand-held transmitter
□ 8.917-817.0	Kit, wall bracket wireless transmitter
□ 8.921-774.0	NG kit, wired remote station - pump and burner (note: cord length is 20 ft)
□ 8.921-773.0	NG kit, wired remote detergent
□ 8.922-157.0	Remote control box (wired) (Pump / burner switch Included, add 8.921-773.0 for detergent switch). For additional remote only.
□ 8.917-507.0	Snap-N-Go Auto Start/Stop Kit w/ Lock Out (no remote, or wireless remote)
□ 9.807-646.0	Snap-N-Go Auto Start/Stop Kit w/o Lock Out (wired remote, requires 8.921-774.0)
□ 8.917-508.0	Snap-N-Go Time Delay Kit
□ 8.921-776.0	Kit, steam combo
□ 9.801-040.0	Draft diverter, 10", up to 5 gpm
□ 8.717-730.0	Draft diverter, 12", over 5 gpm
□ 8.753-474.0	Draft damper, 10"
□ 8.753-478.0	Draft damper, 12"
□ 8.753-706.0	Reducer, stack 12" to 10"
□ 8.753-707.0	Reducer, stack 10" to 8"
□ 8.923-213.0	Outlet relocater

■ Included □ Optional ■ Compatible with EASY!Lock

SECHURA - NG

TECHNICAL DATA

Model	Part No.	GPM	PSI	Drive	HP	Electrical	Amps	Pump	Ship Weight (lbs)	BTU	Ship Dimensions (L x W x H) Inches
Natural Gas-Heated 3.5-5.0 GPM Medium Cabinet Design											
HDS 3.5/20 Ea ST NG	1.109-715.0	3.5	2000	Belt	5	230V / 1ph	25	KD4020R / 1350	815	320000	49 x 24 x 48
HDS 4.0/22 Ea ST NG	1.109-716.0	4	2200	Belt	6.2	230V / 1ph	29	KM4035R / 1250	843	364000	49 x 24 x 48
HDS 4.0/22 Eb ST NG	1.109-717.0	4	2200	Belt	6.2	230V / 3ph	16	KM4035R / 1250	843	364000	49 x 24 x 48
HDS 4.0/22 Ec ST NG	1.109-718.0	4	2200	Belt	6.2	460V / 3ph	7	KM4035R / 1250	843	364000	49 x 24 x 48
HDS 4.0/22 Ef ST NG	1.109-719.0	4	2200	Belt	6.2	575V / 3ph	6.5	KM4035R / 1250	843	364000	49 x 24 x 48
HDS 4.0/22 Eg ST NG	1.109-720.0	4	2200	Belt	6.2	208V / 1ph	30	KM4035R / 1250	843	364000	49 x 24 x 48
HDS 4.0/22 Eh ST NG	1.109-721.0	4	2200	Belt	6.2	208V / 3ph	18	KM4035R / 1250	843	364000	49 x 24 x 48
HDS 3.9/30 Ea ST NG	1.109-723.0	3.9	3000	Belt	8.2	230V / 1ph	36	KM4035R / 1225	856	354000	49 x 24 x 48
HDS 3.9/30 Eb ST NG	1.109-724.0	3.9	3000	Belt	8.2	230V / 3ph	25	KM4035R / 1225	856	354000	49 x 24 x 48
HDS 3.9/30 Ec ST NG	1.109-725.0	3.9	3000	Belt	8.2	460V / 3ph	11	KM4035R / 1225	856	354000	49 x 24 x 48
HDS 3.9/30 Ef ST NG	1.109-726.0	3.9	3000	Belt	8.2	575V / 3ph	14	KM4035R / 1225	856	354000	49 x 24 x 48
HDS 3.9/30 Eg ST NG	1.109-727.0	3.9	3000	Belt	8.2	208V / 1ph	38	KM4035R / 1225	856	354000	49 x 24 x 48
HDS 3.9/30 Eh ST NG	1.109-728.0	3.9	3000	Belt	8.2	208V / 3ph	27	KM4035R / 1225	856	354000	49 x 24 x 48
HDS 5.0/23 Ea ST NG	1.109-730.0	5.0	2300	Belt	8.2	230V / 1ph	36	KT6035R / 1225	856	439000	49 x 24 x 48
HDS 5.0/23 Eb ST NG	1.109-731.0	5.0	2300	Belt	8.2	230V / 3ph	25	KT6035R / 1225	856	439000	49 x 24 x 48
HDS 5.0/23 Ec ST NG	1.109-732.0	5.0	2300	Belt	8.2	460V / 3ph	11	KT6035R / 1225	856	439000	49 x 24 x 48
HDS 5.0/23 Ef ST NG	1.109-733.0	5.0	2300	Belt	8.2	575V / 3ph	14	KT6035R / 1225	856	439000	49 x 24 x 48
HDS 5.0/23 Eg ST NG	1.109-734.0	5.0	2300	Belt	8.2	208V / 1ph	38	KT6035R / 1225	856	439000	49 x 24 x 48
HDS 5.0/23 Eh ST NG	1.109-735.0	5.0	2300	Belt	8.2	208V / 3ph	27	KT6035R / 1225	856	439000	49 x 24 x 48
HDS 4.8/30 Ea ST NG	1.109-736.0	4.8	3000	Belt	10	230V / 1ph	42	KT6035R / 1225	885	415000	49 x 24 x 48
HDS 4.8/30 Eb ST NG	1.109-737.0	4.8	3000	Belt	10	230V / 3ph	26	KT6035R / 1225	885	415000	49 x 24 x 48
HDS 4.8/30 Ec ST NG	1.109-738.0	4.8	3000	Belt	10	460V / 3ph	15	KT6035R / 1225	885	415000	49 x 24 x 48
HDS 4.8/30 Ef ST NG	1.109-739.0	4.8	3000	Belt	10	575V / 3ph	14	KT6035R / 1225	885	415000	49 x 24 x 48
HDS 4.8/30 Eg ST NG	1.109-740.0	4.8	3000	Belt	10	208V / 1ph	49	KT6035R / 1225	885	415000	49 x 24 x 48
HDS 4.8/30 Eh ST NG	1.109-741.0	4.8	3000	Belt	10	208V / 3ph	32	KT6035R / 1225	885	415000	49 x 24 x 48

TECHNICAL DATA

Model	Part No.	GPM	PSI	Drive	HP	Electrical	Amps	Pump	Ship Weight (lbs)	BTU	Ship Dimensions (L x W x H) Inches
Natural Gas-Heated 6.3+ GPM Large Cabinet Design											
HDS 6.3/32 Eb ST NG	1.109-744.0	6.3	3200	Belt	15	230V / 3ph	39	KT6035R / 1625	1825	507000	64 x 35 x 61
HDS 6.3/32 Ec ST NG	1.109-745.0	6.3	3200	Belt	15	460V / 3ph	19	KT6035R / 1625	1825	507000	64 x 35 x 61
HDS 6.3/32 Ef ST NG	1.109-746.0	6.3	3200	Belt	15	575V / 3ph	18	KT6035R / 1625	1825	507000	64 x 35 x 61
HDS 6.3/32 Eh ST NG	1.109-747.0	6.3	3200	Belt	15	208V / 3ph	39	KT6035R / 1625	1825	507000	64 x 35 x 61
HDS 8.0/32 Eb ST NG	1.109-748.0	8.0	3200	Belt	20	230V / 3ph	46	KX9536R / 1458	1840	658000	64 x 35 x 61
HDS 8.0/32 Ec ST NG	1.109-749.0	8.0	3200	Belt	20	460V / 3ph	26	KX9536R / 1458	1840	658000	64 x 35 x 61
HDS 8.0/32 Ef ST NG	1.109-750.0	8.0	3200	Belt	20	575V / 3ph	21	KX9536R / 1458	1840	658000	64 x 35 x 61
HDS 8.0/32 Eh ST NG	1.109-751.0	8.0	3200	Belt	20	208V / 3ph	60	KX9536R / 1458	1840	658000	64 x 35 x 61
HDS 9.5/30 Eb ST NG	1.109-752.0	9.5	3000	Belt	20	230V / 3ph	52	KX1036R / 1650	1910	816000	64 x 35 x 61
HDS 9.5/30 Ec ST NG	1.109-753.0	9.5	3000	Belt	20	460V / 3ph	26	KX1036R / 1650	1910	816000	64 x 35 x 61
HDS 9.5/30 Ef ST NG	1.109-754.0	9.5	3000	Belt	20	575V / 3ph	21	KX1036R / 1650	1910	816000	64 x 35 x 61
HDS 9.5/30 Eh ST NG	1.109-755.0	9.5	3000	Belt	20	208V / 3ph	60	KX1036R / 1650	1910	816000	64 x 35 x 61

SECHURA - LP

TECHNICAL DATA

Model	Part No.	GPM	PSI	Drive	HP	Electrical	Amps	Pump	Ship Weight (lbs)	BTU	Ship Dimensions (L x W x H) Inches
LP Gas-Heated 3.5-5.0 GPM Medium Cabinet Design											
HDS 3.5/20 Ea ST LP	1.109-756.0	3.5	2000	Belt	5	230V / 1ph	25	KD4020R / 1350h	815	320000	49 x 24 x 48
HDS 4.0/22 Ea ST LP	1.109-757.0	4	2200	Belt	6.2	230V / 1ph	29	KM4035R / 1250	843	364000	49 x 24 x 48
HDS 4.0/22 Eb ST LP	1.109-758.0	4	2200	Belt	6.2	230V / 3ph	16	KM4035R / 1250	843	364000	49 x 24 x 48
HDS 4.0/22 Ec ST LP	1.109-759.0	4	2200	Belt	6.2	460V / 3ph	7	KM4035R / 1250	843	364000	49 x 24 x 48
HDS 4.0/22 Ef ST LP	1.109-760.0	4	2200	Belt	6.2	575V / 3ph	6.5	KM4035R / 1250	843	364000	49 x 24 x 48
HDS 4.0/22 Eg ST LP	1.109-761.0	4	2200	Belt	6.2	208V / 1ph	30	KM4035R / 1250	843	364000	49 x 24 x 48
HDS 4.0/22 Eh ST LP	1.109-762.0	4	2200	Belt	6.2	208V / 3ph	18	KM4035R / 1250	843	364000	49 x 24 x 48
HDS 3.9/30 Ea ST LP	1.109-764.0	3.9	3000	Belt	8.2	230V / 1ph	36	KM4035R / 1225	856	354000	49 x 24 x 48
HDS 3.9/30 Eb ST LP	1.109-765.0	3.9	3000	Belt	8.2	230V / 3ph	25	KM4035R / 1225	856	354000	49 x 24 x 48
HDS 3.9/30 Ec ST LP	1.109-766.0	3.9	3000	Belt	8.2	460V / 3ph	11	KM4035R / 1225	856	354000	49 x 24 x 48
HDS 3.9/30 Ef ST LP	1.109-767.0	3.9	3000	Belt	8.2	575V / 3ph	14	KM4035R / 1225	856	354000	49 x 24 x 48
HDS 3.9/30 Eg ST LP	1.109-768.0	3.9	3000	Belt	8.2	208V / 1ph	38	KM4035R / 1225	856	354000	49 x 24 x 48
HDS 3.9/30 Eh ST LP	1.109-769.0	3.9	3000	Belt	8.2	208V / 3ph	27	KM4035R / 1225	856	354000	49 x 24 x 48
HDS 5.0/23 Ea ST LP	1.109-771.0	5.0	2300	Belt	8.2	230V / 1ph	36	KT6035R / 1225	856	439000	49 x 24 x 48
HDS 5.0/23 Eb ST LP	1.109-772.0	5.0	2300	Belt	8.2	230V / 3ph	25	KT6035R / 1225	856	439000	49 x 24 x 48
HDS 5.0/23 Ec ST LP	1.109-773.0	5.0	2300	Belt	8.2	460V / 3ph	11	KT6035R / 1225	856	439000	49 x 24 x 48
HDS 5.0/23 Ef ST LP	1.109-774.0	5.0	2300	Belt	8.2	575V / 3ph	14	KT6035R / 1225	856	439000	49 x 24 x 48
HDS 5.0/23 Eg ST LP	1.109-775.0	5.0	2300	Belt	8.2	208V / 1ph	38	KT6035R / 1225	856	439000	49 x 24 x 48
HDS 5.0/23 Eh ST LP	1.109-776.0	5.0	2300	Belt	8.2	208V / 3ph	27	KT6035R / 1225	856	439000	49 x 24 x 48
HDS 4.8/30 Ea ST LP	1.109-777.0	4.8	3000	Belt	10	230V / 1ph	42	KT6035R / 1225	885	415000	49 x 24 x 48
HDS 4.8/30 Eb ST LP	1.109-778.0	4.8	3000	Belt	10	230V / 3ph	26	KT6035R / 1225	885	415000	49 x 24 x 48
HDS 4.8/30 Ec ST LP	1.109-779.0	4.8	3000	Belt	10	460V / 3ph	15	KT6035R / 1225	885	415000	49 x 24 x 48
HDS 4.8/30 Ef ST LP	1.109-780.0	4.8	3000	Belt	10	575V / 3ph	14	KT6035R / 1225	885	415000	49 x 24 x 48
HDS 4.8/30 Eg ST LP	1.109-781.0	4.8	3000	Belt	10	208V / 1ph	49	KT6035R / 1225	885	415000	49 x 24 x 48
HDS 4.8/30 Eh ST LP	1.109-782.0	4.8	3000	Belt	10	208V / 3ph	32	KT6035R / 1225	885	415000	49 x 24 x 48

TECHNICAL DATA

Model	Part No.	GPM	PSI	Drive	HP	Electrical	Amps	Pump	Ship Weight (lbs)	BTU	Ship Dimensions (L x W x H) Inches
Natural Gas-Heated 6.3+ GPM Large Cabinet Design											
HDS 6.3/32 Eb ST LP	1.109-785.0	6.3	3200	Belt	15	230V / 3ph	39	KT6035R / 1625	1825	507000	64 x 35 x 61
HDS 6.3/32 Ec ST LP	1.109-786.0	6.3	3200	Belt	15	460V / 3ph	19	KT6035R / 1625	1825	507000	64 x 35 x 61
HDS 6.3/32 Ef ST LP	1.109-787.0	6.3	3200	Belt	15	575V / 3ph	18	KT6035R / 1625	1825	507000	64 x 35 x 61
HDS 6.3/32 Eh ST LP	1.109-788.0	6.3	3200	Belt	15	208V / 3ph	39	KT6035R / 1625	1825	507000	64 x 35 x 61
HDS 8.0/32 Eb ST LP	1.109-789.0	8.0	3200	Belt	20	230V / 3ph	46	KX9536R / 1458	1840	658000	64 x 35 x 61
HDS 8.0/32 Ec ST LP	1.109-790.0	8.0	3200	Belt	20	460V / 3ph	26	KX9536R / 1458	1840	658000	64 x 35 x 61
HDS 8.0/32 Ef ST LP	1.109-791.0	8.0	3200	Belt	20	575V / 3ph	21	KX9536R / 1458	1840	658000	64 x 35 x 61
HDS 8.0/32 Eh ST LP	1.109-792.0	8.0	3200	Belt	20	208V / 3ph	60	KX9536R / 1458	1840	658000	64 x 35 x 61
HDS 9.5/30 Eb ST LP	1.109-793.0	9.5	3000	Belt	20	230V / 3ph	52	KX1036R / 1650	1910	775000	64 x 35 x 61
HDS 9.5/30 Ec ST LP	1.109-794.0	9.5	3000	Belt	20	460V / 3ph	26	KX1036R / 1650	1910	775000	64 x 35 x 61
HDS 9.5/30 Ef ST LP	1.109-795.0	9.5	3000	Belt	20	575V / 3ph	21	KX1036R / 1650	1910	775000	64 x 35 x 61
HDS 9.5/30 Eh ST LP	1.109-796.0	9.5	3000	Belt	20	208V / 3ph	60	KX1036R / 1650	1910	775000	64 x 35 x 61