

HDC Series — Belt Drive



HDC-3505-1H6G shown
with adjustable temperature
control option, HX-0212

Take this heavy-duty pressure washer to any jobsite and it will hold up to the demands of the job. This hot water belt drive skid is one of the most efficient and cost effective pressure washers you can buy today and the powder coated steel frame is as durable as they come.

Pump:

Belt drive triplex piston AR or General pump with ceramic plungers |
Adjustable high pressure detergent injector

Engine:

Performance-proven industrial gasoline or diesel engine with electric start –
battery not included

Frame:

Heavy-duty powder coated steel square tube skid frame | Stainless-steel
coil wrap prevents rusting

Components:

Stainless-steel coil wrap heat exchanger with 1/2-inch schedule 80 pipe
coil | Polyethylene engine and burner fuel tanks | 12V burner – battery not
included | No. 1 or No. 2 diesel or kerosene fired burner (Not approved for
bio-fuel) | Large polyethylene float tank

Miscellaneous:

Temperature rise 150°F/66°C above ambient, maximum outlet temperature
is 200°F

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40° | 50-foot x 3/8-inch steel
wire-braided high pressure hose | Adjustable pressure insulated dual lance |
Professional-grade insulated trigger gun with safety lock-off



Skid Gasoline/Diesel

Hot Water – HDC Series – Belt Drive

Gasoline Models

MODEL NUMBER	PSI	GPM	DISPLACEMENT/ENGINE	PUMP	ENGINE FUEL TANK CAPACITY	BURNER FUEL TANK CAPACITY	BURNER FUEL CONSUMPTION	BTU per hour	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
HDC-3005-0K6G	3000	4.8	624cc Kohler CH620 OHV	General	10.0 gallons	10.0 gallons	2.76 gph	386,400	50x34x46in.	844 lb.	725 lb.
HDC-3005-0V6G	3000	4.8	480cc Vanguard OHV	General	10.0 gallons	10.0 gallons	2.76 gph	386,400	50x34x46in.	844 lb.	725 lb.
HDC-3505-1H6G	3500	4.7	GX630 Honda OHV	General	10.0 gallons	10.0 gallons	2.76 gph	386,400	50x34x46in.	844 lb.	725 lb.
HDC-3505-0K6G*	3500	4.7	624cc Kohler CH620 OHV	General	10.0 gallons	10.0 gallons	2.76 gph	386,400	50x34x46in.	844 lb.	725 lb.
HDC-4004-1H6A	4000	4.0	GX630 Honda OHV	AR	10.0 gallons	10.0 gallons	2.45 gph	343,000	50x34x46in.	844 lb.	725 lb.

*Higher performance 624cc Kohler engine.

Diesel Model

MODEL NUMBER	PSI	GPM	HORSEPOWER/ENGINE	PUMP	ENGINE FUEL TANK CAPACITY	BURNER FUEL TANK CAPACITY	BURNER FUEL CONSUMPTION	BTU per hour	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
HDC-3505-0B7G	3500	4.7	16.8 HP Kubota Z602 OHV	General	10.0 gallons	10.0 gallons	2.76 gph	386,400	56.5x33.5x44.5in.	940 lb.	836 lb.

Options:

PART NUMBER	DESCRIPTION	FITS MODELS
HX-0130	Three-way ball valve - Allows the pressure washer to be operated from garden hose, float tank or trailer supply by adjusting ball lever valve	All models
HX-0147	Four-point lifting capability - Allows unit to be lifted by a crane	All models
HX-0156	Hour meter - Displays the number of hours unit has been in operation	All models
HX-0200	Trapping unloader - For hose runs longer than 50-feet and for cleaning elevated areas	HDC-3005 & HDC-3505 models
HX-0212	Adjustable temperature control - Operator is able to adjust outlet water temperature between 96°F-250°F	All models
HX-0229	Clutch drive pump - Stops the pump from spinning in bypass mode and helps to extend the life of the pump; changes GPM to 4.3 when added to the unit	HDC-3005 models
HX-0230	Clutch drive pump - Stops the pump from spinning in bypass mode and helps to extend the life of the pump; changes GPM to 4.2 when added to the unit	HDC-3505 models
HX-0266	Clutch drive pump - Stops the pump from spinning in bypass mode and helps to extend the life of the pump; standard flow rate	HDC-3005 & HDC-3505 models

Accessories:

PART NUMBER	DESCRIPTION	FITS MODELS
50-0170	Stack adapter - Allows 8-inch flue pipe to be installed to boiler exhaust port	All models
850-0324	Gasket (for 50-0170) - Seals between 50-0170 stack adapter and boiler housing	All models
AW-5740-0000	Wheel kit - Allows unit to become portable	All models
AW-6000-1007	Hot water skid equipment cover - Keeps your equipment clean, dry and looking like new, made from 600-denier vinyl-backed polyester, water resistant, drawstrings to secure cover	All models



HDC-3005-0K6G shown with wheel kit option, AW-5740-0000

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.