



Step into a new low-carbon and digital reality

EcoFit™ Circularity & Repairability Services

Greater sustainability

- Efficient use of natural resources by replacing active components
- Recycling of obsolete equipment
- Enabled energy efficiency monitoring

Improved efficiency

- Lifetime extension for existing switchboards
- Unleash the power of connectivity with smart sensors
- Reduced plant shutdown time from days to hours
- No change of cables and no civil work
- Improved safety of people and surrounding equipment

Resiliency with digital capabilities

- Continuous asset condition monitoring
- Remote operation ability
- Access to digital energy management solutions and connected service plans

Benefits

- Maximizing your resiliency, efficiency and safety while minimizing waste for the Planet
- Digitization giving access to energy management
- Enhanced process dependability
- Optimized maintenance service costs
- Spare parts availability to help your repairability program

Expert help from Schneider Electric

- Worldwide support with Schneider Electric's warranty
- Skilled installation and commissioning experts available locally
- Access to the expertise of a global leader in energy management solutions

se.com/ecofitselector

Life Is On

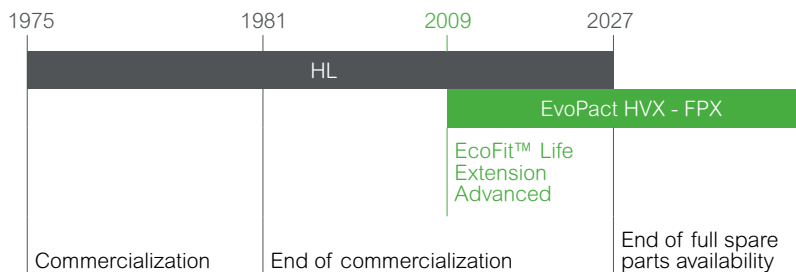
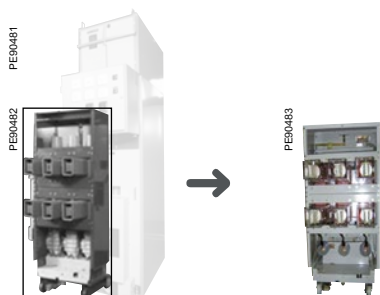
Schneider
Electric

Normabloc N13xx/HL with EvoPact HVX-FPX Original brand: Delle

EcoFit™ Life Extension Advanced for Electrical Distribution, a true extended life time

HL
Circuit Breaker

EvoPact HVX - FPX
Circuit Breaker



Main technical characteristics

HL	
Rated current (Ir)	630 - 1250 A
Short circuit current (Isc)	25 & 40 kA
Rated voltage Un (50/60 Hz)	17.5 kV

	EvoPact HVX	FPX
Technology	Vacuum	SF6
Rated voltage Ur (kV)	17.5	17.5
Surge withstand voltage Up (kV)	95	95
Nominal frequency (Hz)	50-60	50-60
Rated current Ir (A)	630-1250	630-1250
Short circuit current Isc (kA)	16-40	12.5-40
Short circuit duration Tk (s)	3	3

	EvoPact HVX	FPX
Switching sequence	O-3min-CO-3min-CO O-0.3s-CO-3min-CO O-15s-CO O-0.3s-CO-15s-CO	O-3min-CO-3min-CO O-0.3s-CO-3min-CO O-0.3s-CO-15s-CO
Closing time (ms)	35-53	50
Opening time (ms)	45-63	50
Number of switching operations	10000	10000
Service temperature (°C)	-25/ +40	-25/ +40

Make the most of your equipment with available add-ons



Protection relays
PowerLogic, Sepam, MiCom,
Arc Flash



PROTECTION

SUSTAINABILITY



EcoFit™ Recover
Oil, raw material recovery



TECHNOLOGY



Vacuum vs SF6, Oil, Air
Vacuum solutions may require
overvoltage protections



Schneider Electric Industries SAS
35 rue Joseph Monier
92500 Rueil-Malmaison, France
Phone: + 00 (0) 1 41 29 70 00
www.se.com/services

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