

DUAL ENERGY DUCT HEATER

SB SERIES

AUTONOMY + SAVINGS = DUAL ENERGY DUCT HEATER

The °STELPRO duct heater is designed to guarantee maximum operational safety while ensuring comfort and economy. It is offered in two sizes and combined with a deflector kit for better performance and increased versatility. Please contact your local contractor or Hydro-Québec for details on how to save with the Residential Rate DT.



IMPROVED

3

YEAR
WARRANTY

SUBSTANTIAL SAVINGS

THANKS TO HYDRO-QUEBEC'S RESIDENTIAL RATE DT
(PROVINCE OF QUEBEC ONLY)

TEMPERATURE SENSOR

FOR A CONSTANT TEMPERATURE AND OVERHEATING
DETECTION

INTERLOCK DEVICE

PREVENTS THE SIMULTANEOUS START-UP OF TWO
HEATING SOURCES

DEFLECTOR KIT

PERMITS TO ADAPT TO AN EXISTING SYSTEM

NEW & IMPROVED CONTROL

COLOR

charcoal

FINISH

galvanized steel

MANUFACTURING

- robust monopiece galvanized steel cabinet
- pilot lights that clearly identify the selected modes
- deflector kit (included)
- plenum temperature sensor (abnormal condition detection)
- diagnostic pilot lights
- each element is protected by a set of thermal cut-outs (manual and automatic)

HEATING ASSEMBLY AREA

- 16 in. x 18 in.
- 19 in. x 19 in.

ELEMENTS

modulating elements for increased comfort and separately framed allowing for quick and easy replacement

CONTROL

- mode selector
- auto transfer function

INSTALLATION

upflow position

TECHNICAL SPECIFICATIONS

PRODUCT	POWER & VOLTAGE		AMPERAGE	HEATING ASSEMBLY AREA		HEIGHT OA		WIDTH OA		DEPTH OA	
CODE	KW	VOLTS	AMPERES	MM	IN.	MM	IN.	MM	IN.	MM	IN.
SB05211	5/3.8	240/208	20.8/18.1	406 X 457	16 X 18	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB05212	5/3.8	240/208	20.8/18.1	483 X 483	19 X 19	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB10211	10/7.5	240/208	41.7/36.1	406 X 457	16 X 18	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB10212	10/7.5	240/208	41.7/36.1	483 X 483	19 X 19	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB15211	15/11.3	240/208	62.5/54.2	406 X 457	16 X 18	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB15212	15/11.3	240/208	62.5/54.2	483 X 483	19 X 19	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB18211	18/13.5	240/208	75/65	406 X 457	16 X 18	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB18212	18/13.5	240/208	75/65	483 X 483	19 X 19	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB20211	20/15	240/208	83.3/72.2	406 X 457	16 X 18	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB20212	20/15	240/208	83.3/72.2	483 X 483	19 X 19	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB23211	23/17.3	240/208	95.8/83.1	406 X 457	16 X 18	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB23212	23/17.3	240/208	95.8/83.1	483 X 483	19 X 19	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB27211	27/20.3	240/208	112.5/97.5	406 X 457	16 X 18	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB27212	27/20.3	240/208	112.5/97.5	483 X 483	19 X 19	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB30211	30/22.5	240/208	125/108.3	406 X 457	16 X 18	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16
SB30212	30/22.5	240/208	125/108.3	483 X 483	19 X 19	319	12 9/16	511	20 1/8	522 - 548	20 9/16 - 23 9/16

MODE ADJUSTMENTS

SB SERIE
STELPRO

BI-ÉNERGIE
DUAL ENERGY

☐

ÉLECTRIQUE/ELECTRIC
COMBUSTIBLE/FOSSIL FUEL
THERMOSTAT

COMBUSTIBLE
FOSSIL FUEL

☐

MARCHE/ON

ÉLECTRIQUE
ELECTRIC

☐

MARCHE/ON

DUAL ENERGY MODE	FOSSIL FUEL MODE	ELECTRIC MODE
heating mode changes automatically depending on the temperature outside	only fossil fuel is used	only the duct heater is used

INSTALLATION

