

CARLETON UNIVERSITY
Department of Mechanical and Aerospace Engineering
MASTER'S THESIS EXAMINATION

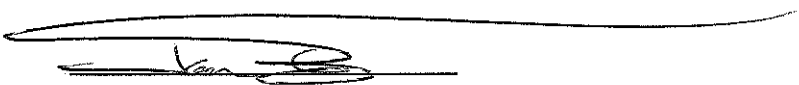
CANDIDATE: *Patrick Smith*
Bachelor of Engineering, Carleton University, 2015

DATE: *Thursday January 11, 2018, 10:00 3124 Mackenzie Building*

THESIS TITLE: *Analyzing the Performance of a Heat Pump Water Heater when Coupled with a Heat Recovery Ventilator for Heating Applications in Canada*

EXAMINATION BOARD:

Internal Examiner	Huseyin Gunay, Civil & Environmental Engineering	(In Person)
Member of Department	Jean Duquette, Mechanical & Aerospace Engineering	(In Person)
Member of Joint Institute	Stavros Tavoularis, Mechanical Engineering - University of Ottawa	(In Person)
Thesis Supervisor	Cynthia Cruickshank, Mechanical & Aerospace Engineering	(In Person)
Chair/Director of Department or Designate	Ronald Miller	(Ex-officio)
Dean of Faculty	Fred Afagh	(Ex-officio)
Dean, Faculty of Graduate and Postdoctoral Affairs	Matthias Neufang	(Ex-officio)


Ronald Miller, Chair/Director of Department or Designate
Department of Mechanical and Aerospace Engineering